

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/04/2000

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	35.58	35.00	35.00	20.49	20.49	20.49	37.61	37.61	38.29	38.03	38.03	38.74	39.45	39.45	39.45	37.61	42.08	45.70	47.03	44.83	42.16	37.61	33.78	33.52
24138	1.23	1.23	1.23	1.25	1.25	1.25	2.29	2.29	1.75	2.02	2.02	1.74	1.47	1.47	1.47	2.29	2.56	2.78	2.86	2.73	2.57	2.29	1.94	2.04
	-15.43	-14.84	-14.84	0.00	0.00	0.00	0.00	0.00	-9.50	-4.79	-4.79	-10.10	-15.32	-15.32	-15.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00
74TH STREET_GT_1	33.65	33.14	33.14	20.49	20.49	20.49	37.62	37.62	37.11	37.44	37.44	37.49	37.53	37.53	37.53	37.62	42.09	45.71	47.04	44.84	42.17	37.62	33.55	33.53
24260	1.23	1.23	1.23	1.25	1.25	1.25	2.30	2.30	1.76	2.03	2.03	1.75	1.47	1.47	1.47	2.30	2.57	2.79	2.87	2.74	2.58	2.30	1.95	2.05
	-13.50	-12.98	-12.98	0.00	0.00	0.00	0.00	0.00	-8.31	-4.19	-4.19	-8.84	-13.40	-13.40	-13.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	0.00
74TH STREET_GT_2	33.65	33.14	33.14	20.49	20.49	20.49	37.62	37.62	37.11	37.44	37.44	37.49	37.53	37.53	37.53	37.62	42.09	45.71	47.04	44.84	42.17	37.62	33.55	33.53
24261	1.23	1.23	1.23	1.25	1.25	1.25	2.30	2.30	1.76	2.03	2.03	1.75	1.47	1.47	1.47	2.30	2.57	2.79	2.87	2.74	2.58	2.30	1.95	2.05
	-13.50	-12.98	-12.98	0.00	0.00	0.00	0.00	0.00	-8.31	-4.19	-4.19	-8.84	-13.40	-13.40	-13.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	0.00
74TH ST____	18.92	18.93	18.93	19.24	19.24	19.24	35.32	35.32	27.04	31.22	31.22	26.90	22.66	22.66	22.66	35.32	39.52	42.92	44.17	42.10	39.59	35.32	29.92	31.48
23542	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON____FALLS	21.38	21.39	21.39	21.74	21.74	21.74	39.92	39.92	30.56	35.28	35.28	30.40	25.61	25.61	25.61	39.92	44.66	48.51	49.92	47.58	44.74	39.92	33.81	35.58
24011	2.46	2.46	2.46	2.50	2.50	2.50	4.60	4.60	3.52	4.06	4.06	3.50	2.95	2.95	2.95	4.60	5.14	5.59	5.75	5.48	5.15	4.60	3.89	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE____RCVRY	21.38	21.39	21.39	21.74	21.74	21.74	39.92	39.92	30.56	35.28	35.28	30.40	25.61	25.61	25.61	39.92	44.66	48.51	49.92	47.58	44.74	39.92	33.81	35.58
23798	2.46	2.46	2.46	2.50	2.50	2.50	4.60	4.60	3.52	4.06	4.06	3.50	2.95	2.95	2.95	4.60	5.14	5.59	5.75	5.48	5.15	4.60	3.89	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS____FALLS	21.38	21.39	21.39	21.74	21.74	21.74	39.92	39.92	30.56	35.28	35.28	30.40	25.61	25.61	25.61	39.92	44.66	48.51	49.92	47.58	44.74	39.92	33.81	35.58
24028	2.46	2.46	2.46	2.50	2.50	2.50	4.60	4.60	3.52	4.06	4.06	3.50	2.95	2.95	2.95	4.60	5.14	5.59	5.75	5.48	5.15	4.60	3.89	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS____DAM	20.69	20.70	20.70	21.04	21.04	21.04	38.62	38.62	29.57	34.14	34.14	29.42	24.78	24.78	24.78	38.62	43.21	46.93	48.30	46.04	43.29	38.62	32.72	34.42
23527	1.77	1.77	1.77	1.80	1.80	1.80	3.30	3.30	2.53	2.92	2.92	2.52	2.12	2.12	2.12	3.30	3.69	4.01	4.13	3.94	3.70	3.30	2.80	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____1	20.35	20.36	20.36	20.70	20.70	20.70	37.99	37.99	29.09	33.58	33.58	28.94	24.38	24.38	24.38	37.99	42.51	46.17	47.51	45.29	42.59	37.99	32.18	33.86
23571	1.43	1.43	1.43	1.46	1.46	1.46	2.67	2.67	2.05	2.36	2.36	2.04	1.72	1.72	1.72	2.67	2.99	3.25	3.34	3.19	3.00	2.67	2.26	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____2	20.35	20.36	20.36	20.70	20.70	20.70	37.99	37.99	29.09	33.58	33.58	28.94	24.38	24.38	24.38	37.99	42.51	46.17	47.51	45.29	42.59	37.99	32.18	33.86
23572	1.43	1.43	1.43	1.46	1.46	1.46	2.67	2.67	2.05	2.36	2.36	2.04	1.72	1.72	1.72	2.67	2.99	3.25	3.34	3.19	3.00	2.67	2.26	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____3	20.35	20.36	20.36	20.70	20.70	20.70	37.99	37.99	29.09	33.58	33.58	28.94	24.38	24.38	24.38	37.99	42.51	46.17	47.51	45.29	42.59	37.99	32.18	33.86
23573	1.43	1.43	1.43	1.46	1.46	1.46	2.67	2.67	2.05	2.36	2.36	2.04	1.72	1.72	1.72	2.67	2.99	3.25	3.34	3.19	3.00	2.67	2.26	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____4	20.35	20.36	20.36	20.70	20.70	20.70	37.99	37.99	29.09	33.58	33.58	28.94	24.38	24.38	24.38	37.99	42.51	46.17	47.51	45.29	42.59	37.99	32.18	33.86
23574	1.43	1.43	1.43	1.46	1.46	1.46	2.67	2.67	2.05	2.36	2.36	2.04	1.72	1.72	1.72	2.67	2.99	3.25	3.34	3.19	3.00	2.67	2.26	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALLEGHENY___COGEN 23514	18.86 -0.06 0.00	18.87 -0.06 0.00	18.87 -0.06 0.00	19.17 -0.07 0.00	19.17 -0.07 0.00	19.17 -0.07 0.00	35.19 -0.13 0.00	35.19 -0.13 0.00	26.94 -0.10 0.00	31.11 -0.11 0.00	31.11 -0.11 0.00	26.80 -0.10 0.00	22.58 -0.08 0.00	22.58 -0.08 0.00	22.58 -0.08 0.00	35.19 -0.13 0.00	39.38 -0.14 0.00	42.76 -0.16 0.00	44.01 -0.16 0.00	41.95 -0.15 0.00	39.45 -0.14 0.00	35.19 -0.13 0.00	29.81 -0.11 0.00	31.37 -0.11 0.00
AMERICAN_REF_FUEL 24010	17.45 -1.47 0.00	17.46 -1.47 0.00	17.46 -1.47 0.00	17.74 -1.50 0.00	17.74 -1.50 0.00	17.74 -1.50 0.00	32.56 -2.76 0.00	32.56 -2.76 0.00	24.93 -2.11 0.00	28.78 -2.44 0.00	28.78 -2.44 0.00	24.80 -2.10 0.00	20.89 -1.77 0.00	20.89 -1.77 0.00	20.89 -1.77 0.00	32.56 -2.76 0.00	36.43 -3.09 0.00	39.56 -3.36 0.00	40.72 -3.45 0.00	38.81 -3.29 0.00	36.50 -3.09 0.00	32.56 -2.76 0.00	27.58 -2.34 0.00	29.02 -2.46 0.00
AMERICAN___BRASS 23903	17.45 -1.47 0.00	17.46 -1.47 0.00	17.46 -1.47 0.00	17.74 -1.50 0.00	17.74 -1.50 0.00	17.74 -1.50 0.00	32.56 -2.76 0.00	32.56 -2.76 0.00	24.93 -2.11 0.00	28.78 -2.44 0.00	28.78 -2.44 0.00	24.80 -2.10 0.00	20.89 -1.77 0.00	20.89 -1.77 0.00	20.89 -1.77 0.00	32.56 -2.76 0.00	36.43 -3.09 0.00	39.56 -3.36 0.00	40.72 -3.45 0.00	38.81 -3.29 0.00	36.50 -3.09 0.00	32.56 -2.76 0.00	27.58 -2.34 0.00	29.02 -2.46 0.00
ARTHUR KILL_GT_1 23520	40.84 1.21 -20.71	40.82 1.21 -20.68	33.98 1.21 -13.84	33.83 1.23 -13.36	40.67 1.23 -20.20	40.67 1.23 -20.20	40.52 2.26 -2.94	43.23 2.26 -5.65	43.41 1.73 -14.64	47.01 2.00 -13.79	47.01 2.00 -13.79	47.06 1.72 -18.44	47.11 1.45 -23.00	47.11 1.45 -23.00	47.11 1.45 -23.00	46.96 2.26 -9.38	46.98 2.53 -4.93	47.82 2.75 -2.15	47.00 2.83 0.00	46.98 2.70 -2.18	46.99 2.54 -4.86	46.96 2.26 -9.38	46.99 1.92 -15.15	43.27 2.02 -9.77
ARTHUR_KILL_2 23512	40.84 1.21 -20.71	40.82 1.21 -20.68	33.98 1.21 -13.84	33.83 1.23 -13.36	40.67 1.23 -20.20	40.67 1.23 -20.20	40.52 2.26 -2.94	43.23 2.26 -5.65	43.41 1.73 -14.64	47.01 2.00 -13.79	47.01 2.00 -13.79	47.06 1.72 -18.44	47.11 1.45 -23.00	47.11 1.45 -23.00	47.11 1.45 -23.00	46.96 2.26 -9.38	46.98 2.53 -4.93	47.82 2.75 -2.15	47.00 2.83 0.00	46.98 2.70 -2.18	46.99 2.54 -4.86	46.96 2.26 -9.38	46.99 1.92 -15.15	43.27 2.02 -9.77
ARTHUR_KILL_3 23513	34.40 1.15 -14.33	33.86 1.15 -13.78	33.86 1.15 -13.78	20.41 1.17 0.00	20.41 1.17 0.00	20.41 1.17 0.00	37.47 2.15 0.00	37.47 2.15 0.00	37.51 1.65 -8.82	37.57 1.90 -4.45	37.57 1.90 -4.45	37.92 1.64 -9.38	38.26 1.38 -14.22	38.26 1.38 -14.22	38.26 1.38 -14.22	37.47 2.15 0.00	41.93 2.41 0.00	45.54 2.62 0.00	46.86 2.69 0.00	44.67 2.57 0.00	42.00 2.41 0.00	37.47 2.15 0.00	33.52 1.82 -1.78	33.40 1.92 0.00
ASHOKAN____ 23654	20.21 1.02 -0.27	20.21 1.02 -0.26	20.21 1.02 -0.26	20.28 1.04 0.00	20.28 1.04 0.00	20.28 1.04 0.00	37.22 1.90 0.00	37.22 1.90 0.00	28.66 1.46 -0.16	32.98 1.68 -0.08	32.98 1.68 -0.08	28.52 1.45 -0.17	24.14 1.22 -0.26	24.14 1.22 -0.26	24.14 1.22 -0.26	37.22 1.90 0.00	41.65 2.13 0.00	45.23 2.31 0.00	46.55 2.38 0.00	44.37 2.27 0.00	41.72 2.13 0.00	37.22 1.90 0.00	31.55 1.61 -0.02	33.17 1.69 0.00
ASTORIA 5-9____ 23662	41.10 1.47 -20.71	41.08 1.47 -20.68	34.24 1.47 -13.84	34.09 1.49 -13.36	40.93 1.49 -20.20	40.93 1.49 -20.20	41.00 2.74 -2.94	43.71 2.74 -5.65	43.78 2.10 -14.64	47.43 2.42 -13.79	47.43 2.42 -13.79	47.43 2.09 -18.44	47.42 1.76 -23.00	47.42 1.76 -23.00	47.42 1.76 -23.00	47.44 2.74 -9.38	47.51 3.06 -4.93	48.40 3.33 -2.15	47.60 3.43 0.00	47.55 3.27 -2.18	47.52 3.07 -4.86	47.44 2.74 -9.38	47.39 2.32 -15.15	43.69 2.44 -9.77
ASTORIA GT2____ 23536	20.39 1.47 -20.71	20.40 1.47 -20.68	20.40 1.47 -13.84	20.73 1.49 -13.36	20.73 1.49 -20.20	20.73 1.49 -20.20	38.06 2.74 -2.94	38.06 2.74 -5.65	29.14 2.10 -14.64	33.64 2.42 -13.79	33.64 2.42 -13.79	28.98 2.08 -18.44	24.42 1.76 -23.00	24.42 1.76 -23.00	24.42 1.76 -23.00	38.06 2.74 -9.38	42.58 3.06 -4.93	46.25 3.33 -2.15	47.59 3.42 0.00	45.36 3.26 -2.18	42.66 3.07 -4.86	38.06 2.74 -9.38	32.24 2.32 -15.15	33.92 2.44 -9.77
ASTORIA GT3____ 23731	20.39 1.47 -20.71	20.40 1.47 -20.68	20.40 1.47 -13.84	20.73 1.49 -13.36	20.73 1.49 -20.20	20.73 1.49 -20.20	38.06 2.74 -2.94	38.06 2.74 -5.65	29.14 2.10 -14.64	33.64 2.42 -13.79	33.64 2.42 -13.79	28.98 2.08 -18.44	24.42 1.76 -23.00	24.42 1.76 -23.00	24.42 1.76 -23.00	38.06 2.74 -9.38	42.58 3.06 -4.93	46.25 3.33 -2.15	47.59 3.42 0.00	45.36 3.26 -2.18	42.66 3.07 -4.86	38.06 2.74 -9.38	32.24 2.32 -15.15	33.92 2.44 -9.77
ASTORIA GT4____ 23727	20.39 1.47 -20.71	20.40 1.47 -20.68	20.40 1.47 -13.84	20.73 1.49 -13.36	20.73 1.49 -20.20	20.73 1.49 -20.20	38.06 2.74 -2.94	38.06 2.74 -5.65	29.14 2.10 -14.64	33.64 2.42 -13.79	33.64 2.42 -13.79	28.98 2.08 -18.44	24.42 1.76 -23.00	24.42 1.76 -23.00	24.42 1.76 -23.00	38.06 2.74 -9.38	42.58 3.06 -4.93	46.25 3.33 -2.15	47.59 3.42 0.00	45.36 3.26 -2.18	42.66 3.07 -4.86	38.06 2.74 -9.38	32.24 2.32 -15.15	33.92 2.44 -9.77
ASTORIA_GT2_1 24094	41.10 1.47 -20.71	41.08 1.47 -20.68	34.24 1.47 -13.84	34.09 1.49 -13.36	40.93 1.49 -20.20	40.93 1.49 -20.20	41.00 2.74 -2.94	43.71 2.74 -5.65	43.78 2.10 -14.64	47.43 2.42 -13.79	47.43 2.42 -13.79	47.42 2.08 -18.44	47.42 1.76 -23.00	47.42 1.76 -23.00	47.42 1.76 -23.00	47.44 2.74 -9.38	47.51 3.06 -4.93	48.40 3.33 -2.15	47.59 3.42 0.00	47.54 3.26 -2.18	47.52 3.07 -4.86	47.44 2.74 -9.38	47.39 2.32 -15.15	43.69 2.44 -9.77
ASTORIA_GT2_2 24095	41.10 1.47 -20.71	41.08 1.47 -20.68	34.24 1.47 -13.84	34.09 1.49 -13.36	40.93 1.49 -20.20	40.93 1.49 -20.20	41.00 2.74 -2.94	43.71 2.74 -5.65	43.78 2.10 -14.64	47.43 2.42 -13.79	47.43 2.42 -13.79	47.42 2.08 -18.44	47.42 1.76 -23.00	47.42 1.76 -23.00	47.42 1.76 -23.00	47.44 2.74 -9.38	47.51 3.06 -4.93	48.40 3.33 -2.15	47.59 3.42 0.00	47.54 3.26 -2.18	47.52 3.07 -4.86	47.44 2.74 -9.38	47.39 2.32 -15.15	43.69 2.44 -9.77
ASTORIA_GT2_3 24096	41.10 1.47 -20.71	41.08 1.47 -20.68	34.24 1.47 -13.84	34.09 1.49 -13.36	40.93 1.49 -20.20	40.93 1.49 -20.20	41.00 2.74 -2.94	43.71 2.74 -5.65	43.78 2.10 -14.64	47.43 2.42 -13.79	47.43 2.42 -13.79	47.42 2.08 -18.44	47.42 1.76 -23.00	47.42 1.76 -23.00	47.42 1.76 -23.00	47.44 2.74 -9.38	47.51 3.06 -4.93	48.40 3.33 -2.15	47.59 3.42 0.00	47.54 3.26 -2.18	47.52 3.07 -4.86	47.44 2.74 -9.38	47.39 2.32 -15.15	43.69 2.44 -9.77
ASTORIA_GT2_4 24097	41.10 1.47 -20.71	41.08 1.47 -20.68	34.24 1.47 -13.84	34.09 1.49 -13.36	40.93 1.49 -20.20	40.93 1.49 -20.20	41.00 2.74 -2.94	43.71 2.74 -5.65	43.78 2.10 -14.64	47.43 2.42 -13.79	47.43 2.42 -13.79	47.42 2.08 -18.44	47.42 1.76 -23.00	47.42 1.76 -23.00	47.42 1.76 -23.00	47.44 2.74 -9.38	47.51 3.06 -4.93	48.40 3.33 -2.15	47.59 3.42 0.00	47.54 3.26 -2.18	47.52 3.07 -4.86	47.44 2.74 -9.38	47.39 2.32 -15.15	43.69 2.44 -9.77
ASTORIA_GT3_1 24098	41.10 1.47 -20.71	41.08 1.47 -20.68	34.24 1.47 -13.84	34.09 1.49 -13.36	40.93 1.49 -20.20	40.93 1.49 -20.20	41.00 2.74 -2.94	43.71 2.74 -5.65	43.78 2.10 -14.64	47.43 2.42 -13.79	47.43 2.42 -13.79	47.42 2.08 -18.44	47.42 1.76 -23.00	47.42 1.76 -23.00	47.42 1.76 -23.00	47.44 2.74 -9.38	47.51 3.06 -4.93	48.40 3.33 -2.15	47.59 3.42 0.00	47.54 3.26 -2.18	47.52 3.07 -4.86	47.44 2.74 -9.38	47.39 2.32 -15.15	43.69 2.44 -9.77

ASTORIA_GT3_2 24099	41.10 <u>1.47</u> -20.71	41.08 <u>1.47</u> -20.68	34.24 <u>1.47</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	41.00 <u>2.74</u> -2.94	43.71 <u>2.74</u> -5.65	43.78 <u>2.10</u> -14.64	47.43 <u>2.42</u> -13.79	47.43 <u>2.42</u> -13.79	47.42 <u>2.08</u> -18.44	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.44 <u>2.74</u> -9.38	47.51 <u>3.06</u> -4.93	48.40 <u>3.33</u> -2.15	47.59 <u>3.42</u> 0.00	47.54 <u>3.26</u> -2.18	47.52 <u>3.07</u> -4.86	47.44 <u>2.74</u> -9.38	47.39 <u>2.32</u> -15.15	43.69 <u>2.44</u> -9.77
ASTORIA_GT3_3 24100	41.10 <u>1.47</u> -20.71	41.08 <u>1.47</u> -20.68	34.24 <u>1.47</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	41.00 <u>2.74</u> -2.94	43.71 <u>2.74</u> -5.65	43.78 <u>2.10</u> -14.64	47.43 <u>2.42</u> -13.79	47.43 <u>2.42</u> -13.79	47.42 <u>2.08</u> -18.44	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.44 <u>2.74</u> -9.38	47.51 <u>3.06</u> -4.93	48.40 <u>3.33</u> -2.15	47.59 <u>3.42</u> 0.00	47.54 <u>3.26</u> -2.18	47.52 <u>3.07</u> -4.86	47.44 <u>2.74</u> -9.38	47.39 <u>2.32</u> -15.15	43.69 <u>2.44</u> -9.77
ASTORIA_GT3_4 24101	41.10 <u>1.47</u> -20.71	41.08 <u>1.47</u> -20.68	34.24 <u>1.47</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	41.00 <u>2.74</u> -2.94	43.71 <u>2.74</u> -5.65	43.78 <u>2.10</u> -14.64	47.43 <u>2.42</u> -13.79	47.43 <u>2.42</u> -13.79	47.42 <u>2.08</u> -18.44	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.44 <u>2.74</u> -9.38	47.51 <u>3.06</u> -4.93	48.40 <u>3.33</u> -2.15	47.59 <u>3.42</u> 0.00	47.54 <u>3.26</u> -2.18	47.52 <u>3.07</u> -4.86	47.44 <u>2.74</u> -9.38	47.39 <u>2.32</u> -15.15	43.69 <u>2.44</u> -9.77
ASTORIA_GT4_1 24102	41.10 <u>1.47</u> -20.71	41.08 <u>1.47</u> -20.68	34.24 <u>1.47</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	41.00 <u>2.74</u> -2.94	43.71 <u>2.74</u> -5.65	43.78 <u>2.10</u> -14.64	47.43 <u>2.42</u> -13.79	47.43 <u>2.42</u> -13.79	47.42 <u>2.08</u> -18.44	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.44 <u>2.74</u> -9.38	47.51 <u>3.06</u> -4.93	48.40 <u>3.33</u> -2.15	47.59 <u>3.42</u> 0.00	47.54 <u>3.26</u> -2.18	47.52 <u>3.07</u> -4.86	47.44 <u>2.74</u> -9.38	47.39 <u>2.32</u> -15.15	43.69 <u>2.44</u> -9.77
ASTORIA_GT4_2 24103	41.10 <u>1.47</u> -20.71	41.08 <u>1.47</u> -20.68	34.24 <u>1.47</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	41.00 <u>2.74</u> -2.94	43.71 <u>2.74</u> -5.65	43.78 <u>2.10</u> -14.64	47.43 <u>2.42</u> -13.79	47.43 <u>2.42</u> -13.79	47.42 <u>2.08</u> -18.44	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.44 <u>2.74</u> -9.38	47.51 <u>3.06</u> -4.93	48.40 <u>3.33</u> -2.15	47.59 <u>3.42</u> 0.00	47.54 <u>3.26</u> -2.18	47.52 <u>3.07</u> -4.86	47.44 <u>2.74</u> -9.38	47.39 <u>2.32</u> -15.15	43.69 <u>2.44</u> -9.77
ASTORIA_GT4_3 24104	41.10 <u>1.47</u> -20.71	41.08 <u>1.47</u> -20.68	34.24 <u>1.47</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	41.00 <u>2.74</u> -2.94	43.71 <u>2.74</u> -5.65	43.78 <u>2.10</u> -14.64	47.43 <u>2.42</u> -13.79	47.43 <u>2.42</u> -13.79	47.42 <u>2.08</u> -18.44	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.44 <u>2.74</u> -9.38	47.51 <u>3.06</u> -4.93	48.40 <u>3.33</u> -2.15	47.59 <u>3.42</u> 0.00	47.54 <u>3.26</u> -2.18	47.52 <u>3.07</u> -4.86	47.44 <u>2.74</u> -9.38	47.39 <u>2.32</u> -15.15	43.69 <u>2.44</u> -9.77
ASTORIA_GT4_4 24105	41.10 <u>1.47</u> -20.71	41.08 <u>1.47</u> -20.68	34.24 <u>1.47</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	41.00 <u>2.74</u> -2.94	43.71 <u>2.74</u> -5.65	43.78 <u>2.10</u> -14.64	47.43 <u>2.42</u> -13.79	47.43 <u>2.42</u> -13.79	47.42 <u>2.08</u> -18.44	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.44 <u>2.74</u> -9.38	47.51 <u>3.06</u> -4.93	48.40 <u>3.33</u> -2.15	47.59 <u>3.42</u> 0.00	47.54 <u>3.26</u> -2.18	47.52 <u>3.07</u> -4.86	47.44 <u>2.74</u> -9.38	47.39 <u>2.32</u> -15.15	43.69 <u>2.44</u> -9.77
ASTORIA_GT_1 23523	41.09 <u>1.46</u> -20.71	41.07 <u>1.46</u> -20.68	34.23 <u>1.46</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	40.99 <u>2.73</u> -2.94	43.70 <u>2.73</u> -5.65	43.77 <u>2.09</u> -14.64	47.43 <u>2.42</u> -13.79	47.43 <u>2.42</u> -13.79	47.42 <u>2.08</u> -18.44	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.43 <u>2.73</u> -9.38	47.51 <u>3.06</u> -4.93	48.39 <u>3.32</u> -2.15	47.59 <u>3.42</u> 0.00	47.54 <u>3.26</u> -2.18	47.51 <u>3.06</u> -4.86	47.43 <u>2.73</u> -9.38	47.38 <u>2.31</u> -15.15	43.69 <u>2.44</u> -9.77
ASTORIA_GT_10 24110	41.09 <u>1.46</u> -20.71	41.07 <u>1.46</u> -20.68	34.23 <u>1.46</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	40.99 <u>2.73</u> -2.94	43.70 <u>2.73</u> -5.65	43.77 <u>2.09</u> -14.64	47.43 <u>2.42</u> -13.79	47.43 <u>2.42</u> -13.79	47.42 <u>2.08</u> -18.44	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.43 <u>2.73</u> -9.38	47.51 <u>3.06</u> -4.93	48.39 <u>3.32</u> -2.15	47.59 <u>3.42</u> 0.00	47.54 <u>3.26</u> -2.18	47.51 <u>3.06</u> -4.86	47.43 <u>2.73</u> -9.38	47.38 <u>2.31</u> -15.15	43.69 <u>2.44</u> -9.77
ASTORIA_GT_11 24225	41.09 <u>1.46</u> -20.71	41.07 <u>1.46</u> -20.68	34.23 <u>1.46</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	40.99 <u>2.73</u> -2.94	43.70 <u>2.73</u> -5.65	43.77 <u>2.09</u> -14.64	47.43 <u>2.42</u> -13.79	47.43 <u>2.42</u> -13.79	47.42 <u>2.08</u> -18.44	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.43 <u>2.73</u> -9.38	47.51 <u>3.06</u> -4.93	48.39 <u>3.32</u> -2.15	47.59 <u>3.42</u> 0.00	47.54 <u>3.26</u> -2.18	47.51 <u>3.06</u> -4.86	47.43 <u>2.73</u> -9.38	47.38 <u>2.31</u> -15.15	43.69 <u>2.44</u> -9.77
ASTORIA_GT_12 24226	41.09 <u>1.46</u> -20.71	41.07 <u>1.46</u> -20.68	34.23 <u>1.46</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	40.99 <u>2.73</u> -2.94	43.70 <u>2.73</u> -5.65	43.77 <u>2.09</u> -14.64	47.43 <u>2.42</u> -13.79	47.43 <u>2.42</u> -13.79	47.42 <u>2.08</u> -18.44	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.43 <u>2.73</u> -9.38	47.51 <u>3.06</u> -4.93	48.39 <u>3.32</u> -2.15	47.59 <u>3.42</u> 0.00	47.54 <u>3.26</u> -2.18	47.51 <u>3.06</u> -4.86	47.43 <u>2.73</u> -9.38	47.38 <u>2.31</u> -15.15	43.69 <u>2.44</u> -9.77
ASTORIA_GT_13 24227	41.09 <u>1.46</u> -20.71	41.07 <u>1.46</u> -20.68	34.23 <u>1.46</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	40.99 <u>2.73</u> -2.94	43.70 <u>2.73</u> -5.65	43.77 <u>2.09</u> -14.64	47.43 <u>2.42</u> -13.79	47.43 <u>2.42</u> -13.79	47.42 <u>2.08</u> -18.44	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.43 <u>2.73</u> -9.38	47.51 <u>3.06</u> -4.93	48.39 <u>3.32</u> -2.15	47.59 <u>3.42</u> 0.00	47.54 <u>3.26</u> -2.18	47.51 <u>3.06</u> -4.86	47.43 <u>2.73</u> -9.38	47.38 <u>2.31</u> -15.15	43.69 <u>2.44</u> -9.77
ASTORIA_GT_5 24106	41.10 <u>1.47</u> -20.71	41.08 <u>1.47</u> -20.68	34.24 <u>1.47</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	41.00 <u>2.74</u> -2.94	43.71 <u>2.74</u> -5.65	43.78 <u>2.10</u> -14.64	47.43 <u>2.42</u> -13.79	47.43 <u>2.42</u> -13.79	47.43 <u>2.09</u> -18.44	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.44 <u>2.74</u> -9.38	47.51 <u>3.06</u> -4.93	48.40 <u>3.33</u> -2.15	47.60 <u>3.43</u> 0.00	47.55 <u>3.27</u> -2.18	47.52 <u>3.07</u> -4.86	47.44 <u>2.74</u> -9.38	47.39 <u>2.32</u> -15.15	43.69 <u>2.44</u> -9.77
ASTORIA_GT_7 24107	41.10 <u>1.47</u> -20.71	41.08 <u>1.47</u> -20.68	34.24 <u>1.47</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	41.00 <u>2.74</u> -2.94	43.71 <u>2.74</u> -5.65	43.78 <u>2.10</u> -14.64	47.43 <u>2.42</u> -13.79	47.43 <u>2.42</u> -13.79	47.43 <u>2.09</u> -18.44	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.44 <u>2.74</u> -9.38	47.51 <u>3.06</u> -4.93	48.40 <u>3.33</u> -2.15	47.60 <u>3.43</u> 0.00	47.55 <u>3.27</u> -2.18	47.52 <u>3.07</u> -4.86	47.44 <u>2.74</u> -9.38	47.39 <u>2.32</u> -15.15	43.69 <u>2.44</u> -9.77
ASTORIA_GT_8 24108	41.10 <u>1.47</u> -20.71	41.08 <u>1.47</u> -20.68	34.24 <u>1.47</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	41.00 <u>2.74</u> -2.94	43.71 <u>2.74</u> -5.65	43.78 <u>2.10</u> -14.64	47.43 <u>2.42</u> -13.79	47.43 <u>2.42</u> -13.79	47.43 <u>2.09</u> -18.44	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.44 <u>2.74</u> -9.38	47.51 <u>3.06</u> -4.93	48.40 <u>3.33</u> -2.15	47.60 <u>3.43</u> 0.00	47.55 <u>3.27</u> -2.18	47.52 <u>3.07</u> -4.86	47.44 <u>2.74</u> -9.38	47.39 <u>2.32</u> -15.15	43.69 <u>2.44</u> -9.77
ASTORIA_GT_9 24109	41.10 <u>1.47</u> -20.71	41.08 <u>1.47</u> -20.68	34.24 <u>1.47</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	41.00 <u>2.74</u> -2.94	43.71 <u>2.74</u> -5.65	43.78 <u>2.10</u> -14.64	47.43 <u>2.42</u> -13.79	47.43 <u>2.42</u> -13.79	47.43 <u>2.09</u> -18.44	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.42 <u>1.76</u> -23.00	47.44 <u>2.74</u> -9.38	47.51 <u>3.06</u> -4.93	48.40 <u>3.33</u> -2.15	47.60 <u>3.43</u> 0.00	47.55 <u>3.27</u> -2.18	47.52 <u>3.07</u> -4.86	47.44 <u>2.74</u> -9.38	47.39 <u>2.32</u> -15.15	43.69 <u>2.44</u> -9.77

ASTORIA___3 23516	41.05 1.42 -20.71	41.03 1.42 -20.68	34.19 1.42 -13.84	34.05 1.45 -13.36	40.89 1.45 -20.20	40.89 1.45 -20.20	40.92 2.66 -2.94	43.63 2.66 -5.65	43.71 2.03 -14.64	47.36 2.35 -13.79	47.36 2.35 -13.79	47.36 2.02 -18.44	47.36 1.70 -23.00	47.36 1.70 -23.00	47.36 1.70 -23.00	47.36 2.66 -9.38	47.42 2.97 -4.93	48.30 3.23 -2.15	47.49 3.32 0.00	47.45 3.17 -2.18	47.43 2.98 -4.86	47.36 2.66 -9.38	47.32 2.25 -15.15	43.62 2.37 -9.77
ASTORIA___4 23517	41.08 1.45 -20.71	41.06 1.45 -20.68	34.22 1.45 -13.84	34.07 1.47 -13.36	40.91 1.47 -20.20	40.91 1.47 -20.20	40.96 2.70 -2.94	43.67 2.70 -5.65	43.75 2.07 -14.64	47.40 2.39 -13.79	47.40 2.39 -13.79	47.40 2.06 -18.44	47.39 1.73 -23.00	47.39 1.73 -23.00	47.39 1.73 -23.00	47.40 2.70 -9.38	47.47 3.02 -4.93	48.35 3.28 -2.15	47.55 3.38 0.00	47.50 3.22 -2.18	47.48 3.03 -4.86	47.40 2.70 -9.38	47.36 2.29 -15.15	43.66 2.41 -9.77
ASTORIA___5 23518	41.08 1.45 -20.71	41.06 1.45 -20.68	34.22 1.45 -13.84	34.07 1.47 -13.36	40.91 1.47 -20.20	40.91 1.47 -20.20	40.96 2.70 -2.94	43.67 2.70 -5.65	43.75 2.07 -14.64	47.40 2.39 -13.79	47.40 2.39 -13.79	47.40 2.06 -18.44	47.39 1.73 -23.00	47.39 1.73 -23.00	47.39 1.73 -23.00	47.40 2.70 -9.38	47.47 3.02 -4.93	48.35 3.28 -2.15	47.55 3.38 0.00	47.50 3.22 -2.18	47.47 3.02 -4.86	47.40 2.70 -9.38	47.36 2.29 -15.15	43.66 2.41 -9.77
ASTRIA 10-13____ 23663	41.09 1.46 -20.71	41.07 1.46 -20.68	34.23 1.46 -13.84	34.09 1.49 -13.36	40.93 1.49 -20.20	40.93 1.49 -20.20	40.99 2.73 -2.94	43.70 2.73 -5.65	43.77 2.09 -14.64	47.43 2.42 -13.79	47.43 2.42 -13.79	47.42 2.08 -18.44	47.41 1.75 -23.00	47.41 1.75 -23.00	47.41 1.75 -23.00	47.43 2.73 -9.38	47.51 3.06 -4.93	48.39 3.32 -2.15	47.59 3.42 0.00	47.54 3.26 -2.18	47.51 3.06 -4.86	47.43 2.73 -9.38	47.38 2.31 -15.15	43.69 2.44 -9.77
BARRETT 1-8___GRP4 24034	20.47 1.55 -13.71	20.49 1.56 -13.39	20.49 1.56 -12.86	20.82 1.58 -9.94	20.82 1.58 -11.68	20.82 1.58 -13.09	38.22 2.90 0.00	38.22 2.90 0.00	29.26 2.22 -10.12	33.79 2.57 -5.56	33.79 2.57 -6.53	29.11 2.21 -10.21	24.52 1.86 -14.78	24.52 1.86 -14.27	24.52 1.86 -13.77	38.22 2.90 -0.01	42.77 3.25 0.00	46.45 3.53 -2.64	47.80 3.63 -1.31	45.56 3.46 -3.51	42.84 3.25 -3.67	38.22 2.90 -4.50	32.38 2.46 -6.46	34.07 2.59 -2.58
BARRETT 9-12___GRP3 24033	20.47 1.55 -13.71	20.49 1.56 -13.39	20.49 1.56 -12.86	20.82 1.58 -9.94	20.82 1.58 -11.68	20.82 1.58 -13.09	38.22 2.90 0.00	38.22 2.90 0.00	29.26 2.22 -10.12	33.79 2.57 -5.56	33.79 2.57 -6.53	29.11 2.21 -10.21	24.52 1.86 -14.78	24.52 1.86 -14.27	24.52 1.86 -13.77	38.22 2.90 -0.01	42.77 3.25 0.00	46.45 3.53 -2.64	47.80 3.63 -1.31	45.56 3.46 -3.51	42.84 3.25 -3.67	38.22 2.90 -4.50	32.38 2.46 -6.46	34.07 2.59 -2.58
BARRETT_IC_1 23704	34.18 1.55 -13.71	33.88 1.56 -13.39	33.35 1.56 -12.86	30.76 1.58 -9.94	32.50 1.58 -11.68	33.91 1.58 -13.09	38.22 2.90 0.00	38.22 2.90 0.00	39.38 2.22 -10.12	39.35 2.57 -5.56	40.32 2.57 -6.53	39.32 2.21 -10.21	39.30 1.86 -14.78	38.79 1.86 -14.27	38.29 1.86 -13.77	38.23 2.90 -0.01	42.77 3.25 0.00	49.09 3.53 -2.64	49.11 3.63 -1.31	49.07 3.46 -3.51	46.51 3.25 -3.67	42.72 2.90 -4.50	38.84 2.46 -6.46	36.65 2.59 -2.58
BARRETT_IC_10 23701	34.18 1.55 -13.71	33.88 1.56 -13.39	33.35 1.56 -12.86	30.76 1.58 -9.94	32.50 1.58 -11.68	33.91 1.58 -13.09	38.22 2.90 0.00	38.22 2.90 0.00	39.38 2.22 -10.12	39.35 2.57 -5.56	40.32 2.57 -6.53	39.32 2.21 -10.21	39.30 1.86 -14.78	38.79 1.86 -14.27	38.29 1.86 -13.77	38.23 2.90 -0.01	42.77 3.25 0.00	49.09 3.53 -2.64	49.11 3.63 -1.31	49.07 3.46 -3.51	46.51 3.25 -3.67	42.72 2.90 -4.50	38.84 2.46 -6.46	36.65 2.59 -2.58
BARRETT_IC_11 23702	34.18 1.55 -13.71	33.88 1.56 -13.39	33.35 1.56 -12.86	30.76 1.58 -9.94	32.50 1.58 -11.68	33.91 1.58 -13.09	38.22 2.90 0.00	38.22 2.90 0.00	39.38 2.22 -10.12	39.35 2.57 -5.56	40.32 2.57 -6.53	39.32 2.21 -10.21	39.30 1.86 -14.78	38.79 1.86 -14.27	38.29 1.86 -13.77	38.23 2.90 -0.01	42.77 3.25 0.00	49.09 3.53 -2.64	49.11 3.63 -1.31	49.07 3.46 -3.51	46.51 3.25 -3.67	42.72 2.90 -4.50	38.84 2.46 -6.46	36.65 2.59 -2.58
BARRETT_IC_12 23703	34.18 1.55 -13.71	33.88 1.56 -13.39	33.35 1.56 -12.86	30.76 1.58 -9.94	32.50 1.58 -11.68	33.91 1.58 -13.09	38.22 2.90 0.00	38.22 2.90 0.00	39.38 2.22 -10.12	39.35 2.57 -5.56	40.32 2.57 -6.53	39.32 2.21 -10.21	39.30 1.86 -14.78	38.79 1.86 -14.27	38.29 1.86 -13.77	38.23 2.90 -0.01	42.77 3.25 0.00	49.09 3.53 -2.64	49.11 3.63 -1.31	49.07 3.46 -3.51	46.51 3.25 -3.67	42.72 2.90 -4.50	38.84 2.46 -6.46	36.65 2.59 -2.58
BARRETT_IC_2 23705	34.18 1.55 -13.71	33.88 1.56 -13.39	33.35 1.56 -12.86	30.76 1.58 -9.94	32.50 1.58 -11.68	33.91 1.58 -13.09	38.22 2.90 0.00	38.22 2.90 0.00	39.38 2.22 -10.12	39.35 2.57 -5.56	40.32 2.57 -6.53	39.32 2.21 -10.21	39.30 1.86 -14.78	38.79 1.86 -14.27	38.29 1.86 -13.77	38.23 2.90 -0.01	42.77 3.25 0.00	49.09 3.53 -2.64	49.11 3.63 -1.31	49.07 3.46 -3.51	46.51 3.25 -3.67	42.72 2.90 -4.50	38.84 2.46 -6.46	36.65 2.59 -2.58
BARRETT_IC_3 23706	34.18 1.55 -13.71	33.88 1.56 -13.39	33.35 1.56 -12.86	30.76 1.58 -9.94	32.50 1.58 -11.68	33.91 1.58 -13.09	38.22 2.90 0.00	38.22 2.90 0.00	39.38 2.22 -10.12	39.35 2.57 -5.56	40.32 2.57 -6.53	39.32 2.21 -10.21	39.30 1.86 -14.78	38.79 1.86 -14.27	38.29 1.86 -13.77	38.23 2.90 -0.01	42.77 3.25 0.00	49.09 3.53 -2.64	49.11 3.63 -1.31	49.07 3.46 -3.51	46.51 3.25 -3.67	42.72 2.90 -4.50	38.84 2.46 -6.46	36.65 2.59 -2.58
BARRETT_IC_4 23707	34.18 1.55 -13.71	33.88 1.56 -13.39	33.35 1.56 -12.86	30.76 1.58 -9.94	32.50 1.58 -11.68	33.91 1.58 -13.09	38.22 2.90 0.00	38.22 2.90 0.00	39.38 2.22 -10.12	39.35 2.57 -5.56	40.32 2.57 -6.53	39.32 2.21 -10.21	39.30 1.86 -14.78	38.79 1.86 -14.27	38.29 1.86 -13.77	38.23 2.90 -0.01	42.77 3.25 0.00	49.09 3.53 -2.64	49.11 3.63 -1.31	49.07 3.46 -3.51	46.51 3.25 -3.67	42.72 2.90 -4.50	38.84 2.46 -6.46	36.65 2.59 -2.58
BARRETT_IC_5 23708	34.18 1.55 -13.71	33.88 1.56 -13.39	33.35 1.56 -12.86	30.76 1.58 -9.94	32.50 1.58 -11.68	33.91 1.58 -13.09	38.22 2.90 0.00	38.22 2.90 0.00	39.38 2.22 -10.12	39.35 2.57 -5.56	40.32 2.57 -6.53	39.32 2.21 -10.21	39.30 1.86 -14.78	38.79 1.86 -14.27	38.29 1.86 -13.77	38.23 2.90 -0.01	42.77 3.25 0.00	49.09 3.53 -2.64	49.11 3.63 -1.31	49.07 3.46 -3.51	46.51 3.25 -3.67	42.72 2.90 -4.50	38.84 2.46 -6.46	36.65 2.59 -2.58
BARRETT_IC_6 23709	34.18 1.55 -13.71	33.88 1.56 -13.39	33.35 1.56 -12.86	30.76 1.58 -9.94	32.50 1.58 -11.68	33.91 1.58 -13.09	38.22 2.90 0.00	38.22 2.90 0.00	39.38 2.22 -10.12	39.35 2.57 -5.56	40.32 2.57 -6.53	39.32 2.21 -10.21	39.30 1.86 -14.78	38.79 1.86 -14.27	38.29 1.86 -13.77	38.23 2.90 -0.01	42.77 3.25 0.00	49.09 3.53 -2.64	49.11 3.63 -1.31	49.07 3.46 -3.51	46.51 3.25 -3.67	42.72 2.90 -4.50	38.84 2.46 -6.46	36.65 2.59 -2.58
BARRETT_IC_7 23710	34.18 1.55 -13.71	33.88 1.56 -13.39	33.35 1.56 -12.86	30.76 1.58 -9.94	32.50 1.58 -11.68	33.91 1.58 -13.09	38.22 2.90 0.00	38.22 2.90 0.00	39.38 2.22 -10.12	39.35 2.57 -5.56	40.32 2.57 -6.53	39.32 2.21 -10.21	39.30 1.86 -14.78	38.79 1.86 -14.27	38.29 1.86 -13.77	38.23 2.90 -0.01	42.77 3.25 0.00	49.09 3.53 -2.64	49.11 3.63 -1.31	49.07 3.46 -3.51	46.51 3.25 -3.67	42.72 2.90 -4.50	38.84 2.46 -6.46	36.65 2.59 -2.58

BARRETT_IC_8 23711	34.18 1.55 -13.71	33.88 1.56 -13.39	33.35 1.56 -12.86	30.76 1.58 -9.94	32.50 1.58 -11.68	33.91 1.58 -13.09	38.22 2.90 0.00	38.22 2.90 0.00	39.38 2.22 -10.12	39.35 2.57 -5.56	40.32 2.57 -6.53	39.32 2.21 -10.21	39.30 1.86 -14.78	38.79 1.86 -14.27	38.29 1.86 -13.77	38.23 2.90 -0.01	42.77 3.25 0.00	49.09 3.53 -2.64	49.11 3.63 -1.31	49.07 3.46 -3.51	46.51 3.25 -3.67	42.72 2.90 -4.50	38.84 2.46 -6.46	36.65 2.59 -2.58
BARRETT_IC_9 23700	34.18 1.55 -13.71	33.88 1.56 -13.39	33.35 1.56 -12.86	30.76 1.58 -9.94	32.50 1.58 -11.68	33.91 1.58 -13.09	38.22 2.90 0.00	38.22 2.90 0.00	39.38 2.22 -10.12	39.35 2.57 -5.56	40.32 2.57 -6.53	39.32 2.21 -10.21	39.30 1.86 -14.78	38.79 1.86 -14.27	38.29 1.86 -13.77	38.23 2.90 -0.01	42.77 3.25 0.00	49.09 3.53 -2.64	49.11 3.63 -1.31	49.07 3.46 -3.51	46.51 3.25 -3.67	42.72 2.90 -4.50	38.84 2.46 -6.46	36.65 2.59 -2.58
BARRETT___1 23545	34.12 1.49 -13.71	33.81 1.49 -13.39	33.28 1.49 -12.86	30.69 1.51 -9.94	32.43 1.51 -11.68	33.84 1.51 -13.09	38.10 2.78 0.00	38.10 2.78 0.00	39.29 2.13 -10.12	39.24 2.46 -5.56	40.21 2.46 -6.53	39.23 2.12 -10.21	39.22 1.78 -14.78	38.71 1.78 -14.27	38.21 1.78 -13.77	38.11 2.78 -0.01	42.63 3.11 0.00	48.94 3.38 -2.64	48.96 3.48 -1.31	48.92 3.31 -3.51	46.38 3.12 -3.67	42.60 2.78 -4.50	38.73 2.35 -6.46	36.54 2.48 -2.58
BARRETT___2 23546	34.12 1.49 -13.71	33.81 1.49 -13.39	33.28 1.49 -12.86	30.70 1.52 -9.94	32.44 1.52 -11.68	33.85 1.52 -13.09	38.11 2.79 0.00	38.11 2.79 0.00	39.29 2.13 -10.12	39.24 2.46 -5.56	40.21 2.46 -6.53	39.23 2.12 -10.21	39.23 1.79 -14.78	38.72 1.79 -14.27	38.22 1.79 -13.77	38.12 2.79 -0.01	42.64 3.12 0.00	48.95 3.39 -2.64	48.97 3.49 -1.31	48.93 3.32 -3.51	46.38 3.12 -3.67	42.61 2.79 -4.50	38.74 2.36 -6.46	36.55 2.49 -2.58
BEAVER RIVER___HYD 24048	19.22 0.30 0.00	19.23 0.30 0.00	19.23 0.30 0.00	19.54 0.30 0.00	19.54 0.30 0.00	19.54 0.30 0.00	35.87 0.55 0.00	35.87 0.55 0.00	27.46 0.42 0.00	31.71 0.49 0.00	31.71 0.49 0.00	27.32 0.42 0.00	23.02 0.36 0.00	23.02 0.36 0.00	23.02 0.36 0.00	35.87 0.55 0.00	40.14 0.62 0.00	43.59 0.67 0.00	44.86 0.69 0.00	42.76 0.66 0.00	40.21 0.62 0.00	35.87 0.55 0.00	30.39 0.47 0.00	31.97 0.49 0.00
BEEBEE ISLND___HYD 24027	18.92 0.00 0.00	18.93 0.00 0.00	18.93 0.00 0.00	19.24 0.00 0.00	19.24 0.00 0.00	19.24 0.00 0.00	35.32 0.00 0.00	35.32 0.00 0.00	27.04 0.00 0.00	31.22 0.00 0.00	31.22 0.00 0.00	26.90 0.00 0.00	22.66 0.00 0.00	22.66 0.00 0.00	22.66 0.00 0.00	35.32 0.00 0.00	39.52 0.00 0.00	42.92 0.00 0.00	44.17 0.00 0.00	42.10 0.00 0.00	39.59 0.00 0.00	35.32 0.00 0.00	29.92 0.00 0.00	31.48 0.00 0.00
BEEBEE_GT_13 23619	18.81 -0.11 0.00	18.82 -0.11 0.00	18.82 -0.11 0.00	19.13 -0.11 0.00	19.13 -0.11 0.00	19.13 -0.11 0.00	35.11 -0.21 0.00	35.11 -0.21 0.00	26.88 -0.16 0.00	31.04 -0.18 0.00	31.04 -0.18 0.00	26.74 -0.16 0.00	22.53 -0.13 0.00	22.53 -0.13 0.00	22.53 -0.13 0.00	35.11 -0.21 0.00	39.29 -0.23 0.00	42.66 -0.26 0.00	43.91 -0.26 0.00	41.85 -0.25 0.00	39.36 -0.23 0.00	35.11 -0.21 0.00	29.75 -0.17 0.00	31.30 -0.18 0.00
BEEBEE___12 23649	18.92 0.00 0.00	18.93 0.00 0.00	18.93 0.00 0.00	19.24 0.00 0.00	19.24 0.00 0.00	19.24 0.00 0.00	35.32 0.00 0.00	35.32 0.00 0.00	27.04 0.00 0.00	31.22 0.00 0.00	31.22 0.00 0.00	26.90 0.00 0.00	22.66 0.00 0.00	22.66 0.00 0.00	22.66 0.00 0.00	35.32 0.00 0.00	39.52 0.00 0.00	42.92 0.00 0.00	44.17 0.00 0.00	42.10 0.00 0.00	39.59 0.00 0.00	35.32 0.00 0.00	29.92 0.00 0.00	31.48 0.00 0.00
BETHLEHEM___STEEL 23779	17.63 -1.29 0.00	17.64 -1.29 0.00	17.64 -1.29 0.00	17.93 -1.31 0.00	17.93 -1.31 0.00	17.93 -1.31 0.00	32.90 -2.42 0.00	32.90 -2.42 0.00	25.19 -1.85 0.00	29.08 -2.14 0.00	29.08 -2.14 0.00	25.06 -1.84 0.00	21.11 -1.55 0.00	21.11 -1.55 0.00	21.11 -1.55 0.00	32.90 -2.42 0.00	36.81 -2.71 0.00	39.98 -2.94 0.00	41.14 -3.03 0.00	39.21 -2.89 0.00	36.88 -2.71 0.00	32.90 -2.42 0.00	27.87 -2.05 0.00	29.32 -2.16 0.00
BINGHAMTON___COGEN 23790	19.03 0.11 0.00	19.04 0.11 0.00	19.04 0.11 0.00	19.35 0.11 0.00	19.35 0.11 0.00	19.35 0.11 0.00	35.53 0.21 0.00	35.53 0.21 0.00	27.20 0.16 0.00	31.40 0.18 0.00	31.40 0.18 0.00	27.06 0.16 0.00	22.79 0.13 0.00	22.79 0.13 0.00	22.79 0.13 0.00	35.53 0.21 0.00	39.75 0.23 0.00	43.17 0.25 0.00	44.43 0.26 0.00	42.35 0.25 0.00	39.82 0.23 0.00	35.53 0.21 0.00	30.10 0.18 0.00	31.67 0.19 0.00
BLACK RIVER___HYD 24047	18.91 -0.01 0.00	18.92 -0.01 0.00	18.92 -0.01 0.00	19.23 -0.01 0.00	19.23 -0.01 0.00	19.23 -0.01 0.00	35.29 -0.03 0.00	35.29 -0.03 0.00	27.02 -0.02 0.00	31.19 -0.03 0.00	31.19 -0.03 0.00	26.88 -0.02 0.00	22.64 -0.02 0.00	22.64 -0.02 0.00	22.64 -0.02 0.00	35.29 -0.03 0.00	39.48 -0.04 0.00	42.88 -0.04 0.00	44.13 -0.04 0.00	42.06 -0.04 0.00	39.55 -0.04 0.00	35.29 -0.03 0.00	29.90 -0.02 0.00	31.45 -0.03 0.00
BOWLINE___1 23526	15.93 0.87 3.86	16.09 0.87 3.71	16.09 0.87 3.71	20.13 0.89 0.00	20.13 0.89 0.00	20.13 0.89 0.00	36.95 1.63 0.00	36.95 1.63 0.00	25.91 1.25 2.38	31.46 1.44 1.20	31.46 1.44 1.20	25.61 1.24 2.53	19.88 1.05 3.83	19.88 1.05 3.83	19.88 1.05 3.83	36.95 1.63 0.00	41.34 1.82 0.00	44.90 1.98 0.00	46.21 2.04 0.00	44.04 1.94 0.00	41.42 1.83 0.00	36.95 1.63 0.00	30.82 1.38 0.48	32.93 1.45 0.00
BOWLINE___2 23595	15.94 0.88 3.86	16.10 0.88 3.71	16.10 0.88 3.71	20.13 0.89 0.00	20.13 0.89 0.00	20.13 0.89 0.00	36.95 1.63 0.00	36.95 1.63 0.00	25.91 1.25 2.38	31.46 1.44 1.20	31.46 1.44 1.20	25.61 1.24 2.53	19.88 1.05 3.83	19.88 1.05 3.83	19.88 1.05 3.83	36.95 1.63 0.00	41.35 1.83 0.00	44.91 1.99 0.00	46.21 2.04 0.00	44.05 1.95 0.00	41.42 1.83 0.00	36.95 1.63 0.00	30.82 1.38 0.48	32.94 1.46 0.00
BROOKLYN_NAVY_YARD 23515	34.41 1.16 -14.33	33.87 1.16 -13.78	33.87 1.16 -13.78	20.42 1.18 0.00	20.42 1.18 0.00	20.42 1.18 0.00	37.49 2.17 0.00	37.49 2.17 0.00	37.52 1.66 -8.82	37.59 1.92 -4.45	37.59 1.92 -4.45	37.93 1.65 -9.38	38.27 1.39 -14.22	38.27 1.39 -14.22	38.27 1.39 -14.22	37.49 2.17 0.00	41.95 2.43 0.00	45.56 2.64 0.00	46.88 2.71 0.00	44.69 2.59 0.00	42.02 2.43 0.00	37.49 2.17 0.00	33.54 1.84 -1.78	33.42 1.94 0.00
BURROWS___LYONSDAL 23803	19.31 0.39 0.00	19.32 0.39 0.00	19.32 0.39 0.00	19.63 0.39 0.00	19.63 0.39 0.00	19.63 0.39 0.00	36.04 0.72 0.00	36.04 0.72 0.00	27.59 0.55 0.00	31.86 0.64 0.00	31.86 0.64 0.00	27.45 0.55 0.00	23.12 0.46 0.00	23.12 0.46 0.00	23.12 0.46 0.00	36.04 0.72 0.00	40.33 0.81 0.00	43.80 0.88 0.00	45.07 0.90 0.00	42.96 0.86 0.00	40.40 0.81 0.00	36.04 0.72 0.00	30.53 0.61 0.00	32.12 0.64 0.00
CARR STREET_E_SYR 24060	18.41 -0.51 0.00	18.42 -0.51 0.00	18.42 -0.51 0.00	18.72 -0.52 0.00	18.72 -0.52 0.00	18.72 -0.52 0.00	34.36 -0.96 0.00	34.36 -0.96 0.00	26.31 -0.73 0.00	30.37 -0.85 0.00	30.37 -0.85 0.00	26.17 -0.73 0.00	22.05 -0.61 0.00	22.05 -0.61 0.00	22.05 -0.61 0.00	34.36 -0.96 0.00	38.44 -1.08 0.00	41.75 -1.17 0.00	42.97 -1.20 0.00	40.95 -1.15 0.00	38.51 -1.08 0.00	34.36 -0.96 0.00	29.11 -0.81 0.00	30.62 -0.86 0.00

CARTHAGE___PAPER 23857	18.91 -0.01 0.00	18.92 -0.01 0.00	18.92 -0.01 0.00	19.23 -0.01 0.00	19.23 -0.01 0.00	19.23 -0.01 0.00	35.29 -0.03 0.00	35.29 -0.03 0.00	27.02 -0.02 0.00	31.19 -0.03 0.00	31.19 -0.03 0.00	26.88 -0.02 0.00	22.64 -0.02 0.00	22.64 -0.02 0.00	22.64 -0.02 0.00	35.29 -0.03 0.00	39.48 -0.04 0.00	42.88 -0.04 0.00	44.13 -0.04 0.00	42.06 -0.04 0.00	39.55 -0.04 0.00	35.29 -0.03 0.00	29.90 -0.02 0.00	31.45 -0.03 0.00
CH_MISC_IPPS 23765	20.09 0.90 -0.27	20.09 0.90 -0.26	20.09 0.90 -0.26	20.15 0.91 0.00	20.15 0.91 0.00	20.15 0.91 0.00	37.00 1.68 0.00	37.00 1.68 0.00	28.49 1.29 -0.16	32.79 1.49 -0.08	32.79 1.49 -0.08	28.35 1.28 -0.17	24.00 1.08 -0.26	24.00 1.08 -0.26	24.00 1.08 -0.26	37.00 1.68 0.00	41.40 1.88 0.00	44.96 2.04 0.00	46.27 2.10 0.00	44.10 2.00 0.00	41.47 1.88 0.00	37.00 1.68 0.00	31.36 1.42 -0.02	32.98 1.50 0.00
CH_RES_BVR_FALLS 23983	19.00 0.08 0.00	19.01 0.08 0.00	19.01 0.08 0.00	19.32 0.08 0.00	19.32 0.08 0.00	19.32 0.08 0.00	35.48 0.16 0.00	35.48 0.16 0.00	27.16 0.12 0.00	31.36 0.14 0.00	31.36 0.14 0.00	27.02 0.12 0.00	22.76 0.10 0.00	22.76 0.10 0.00	22.76 0.10 0.00	35.48 0.16 0.00	39.69 0.17 0.00	43.11 0.19 0.00	44.36 0.19 0.00	42.29 0.19 0.00	39.76 0.17 0.00	35.48 0.16 0.00	30.05 0.13 0.00	31.62 0.14 0.00
CH_RES_NIAGARA 23895	17.21 -1.71 0.00	17.22 -1.71 0.00	17.22 -1.71 0.00	17.51 -1.73 0.00	17.51 -1.73 0.00	17.51 -1.73 0.00	32.13 -3.19 0.00	32.13 -3.19 0.00	24.60 -2.44 0.00	28.40 -2.82 0.00	28.40 -2.82 0.00	24.47 -2.43 0.00	20.61 -2.05 0.00	20.61 -2.05 0.00	20.61 -2.05 0.00	32.13 -3.19 0.00	35.95 -3.57 0.00	39.04 -3.88 0.00	40.17 -4.00 0.00	38.29 -3.81 0.00	36.01 -3.58 0.00	32.13 -3.19 0.00	27.22 -2.70 0.00	28.63 -2.85 0.00
CH_RES_SYRACUSE 23985	18.10 -0.82 0.00	18.11 -0.82 0.00	18.11 -0.82 0.00	18.40 -0.84 0.00	18.40 -0.84 0.00	18.40 -0.84 0.00	33.77 -1.55 0.00	33.77 -1.55 0.00	25.86 -1.18 0.00	29.85 -1.37 0.00	29.85 -1.37 0.00	25.72 -1.18 0.00	21.67 -0.99 0.00	21.67 -0.99 0.00	21.67 -0.99 0.00	33.77 -1.55 0.00	37.79 -1.73 0.00	41.04 -1.88 0.00	42.23 -1.94 0.00	40.25 -1.85 0.00	37.85 -1.74 0.00	33.77 -1.55 0.00	28.61 -1.31 0.00	30.10 -1.38 0.00
CORNELL____ 23752	18.55 -0.37 0.00	18.56 -0.37 0.00	18.56 -0.37 0.00	18.86 -0.38 0.00	18.86 -0.38 0.00	18.86 -0.38 0.00	34.62 -0.70 0.00	34.62 -0.70 0.00	26.51 -0.53 0.00	30.60 -0.62 0.00	30.60 -0.62 0.00	26.37 -0.53 0.00	22.21 -0.45 0.00	22.21 -0.45 0.00	22.21 -0.45 0.00	34.62 -0.70 0.00	38.74 -0.78 0.00	42.07 -0.85 0.00	43.29 -0.88 0.00	41.26 -0.84 0.00	38.80 -0.79 0.00	34.62 -0.70 0.00	29.33 -0.59 0.00	30.86 -0.62 0.00
COXSACKIE___GT 23611	20.14 0.95 -0.27	20.14 0.95 -0.26	20.14 0.95 -0.26	20.20 0.96 0.00	20.20 0.96 0.00	20.20 0.96 0.00	37.09 1.77 0.00	37.09 1.77 0.00	28.56 1.36 -0.16	32.86 1.56 -0.08	32.86 1.56 -0.08	28.42 1.35 -0.17	24.06 1.14 -0.26	24.06 1.14 -0.26	24.06 1.14 -0.26	37.09 1.77 0.00	41.50 1.98 0.00	45.07 2.15 0.00	46.38 2.21 0.00	44.21 2.11 0.00	41.57 1.98 0.00	37.09 1.77 0.00	31.44 1.50 -0.02	33.06 1.58 0.00
CRESCENT___HYD 24018	20.58 1.66 0.00	20.59 1.66 0.00	20.59 1.66 0.00	20.93 1.69 0.00	20.93 1.69 0.00	20.93 1.69 0.00	38.42 3.10 0.00	38.42 3.10 0.00	29.41 2.37 0.00	33.96 2.74 0.00	33.96 2.74 0.00	29.26 2.36 0.00	24.65 1.99 0.00	24.65 1.99 0.00	24.65 1.99 0.00	38.42 3.10 0.00	42.99 3.47 0.00	46.69 3.77 0.00	48.04 3.87 0.00	45.79 3.69 0.00	43.06 3.47 0.00	38.42 3.10 0.00	32.54 2.62 0.00	34.24 2.76 0.00
DANSKAMMER___1 23586	19.94 0.75 -0.27	19.94 0.75 -0.26	19.94 0.75 -0.26	20.00 0.76 0.00	20.00 0.76 0.00	20.00 0.76 0.00	36.72 1.40 0.00	36.72 1.40 0.00	28.27 1.07 -0.16	32.54 1.24 -0.08	32.54 1.24 -0.08	28.14 1.07 -0.17	23.82 0.90 -0.26	23.82 0.90 -0.26	23.82 0.90 -0.26	36.72 1.40 0.00	41.09 1.57 0.00	44.62 1.70 0.00	45.92 1.75 0.00	43.77 1.67 0.00	41.16 1.57 0.00	36.72 1.40 0.00	31.13 1.19 -0.02	32.73 1.25 0.00
DANSKAMMER___2 23589	19.94 0.75 -0.27	19.94 0.75 -0.26	19.94 0.75 -0.26	20.00 0.76 0.00	20.00 0.76 0.00	20.00 0.76 0.00	36.72 1.40 0.00	36.72 1.40 0.00	28.27 1.07 -0.16	32.54 1.24 -0.08	32.54 1.24 -0.08	28.14 1.07 -0.17	23.82 0.90 -0.26	23.82 0.90 -0.26	23.82 0.90 -0.26	36.72 1.40 0.00	41.09 1.57 0.00	44.62 1.70 0.00	45.92 1.75 0.00	43.77 1.67 0.00	41.16 1.57 0.00	36.72 1.40 0.00	31.13 1.19 -0.02	32.73 1.25 0.00
DANSKAMMER___3 23590	19.94 0.75 -0.27	19.94 0.75 -0.26	19.94 0.75 -0.26	20.00 0.76 0.00	20.00 0.76 0.00	20.00 0.76 0.00	36.72 1.40 0.00	36.72 1.40 0.00	28.27 1.07 -0.16	32.54 1.24 -0.08	32.54 1.24 -0.08	28.14 1.07 -0.17	23.82 0.90 -0.26	23.82 0.90 -0.26	23.82 0.90 -0.26	36.72 1.40 0.00	41.09 1.57 0.00	44.62 1.70 0.00	45.92 1.75 0.00	43.77 1.67 0.00	41.16 1.57 0.00	36.72 1.40 0.00	31.13 1.19 -0.02	32.73 1.25 0.00
DANSKAMMER___4 23591	19.94 0.75 -0.27	19.94 0.75 -0.26	19.94 0.75 -0.26	20.00 0.76 0.00	20.00 0.76 0.00	20.00 0.76 0.00	36.72 1.40 0.00	36.72 1.40 0.00	28.27 1.07 -0.16	32.54 1.24 -0.08	32.54 1.24 -0.08	28.14 1.07 -0.17	23.82 0.90 -0.26	23.82 0.90 -0.26	23.82 0.90 -0.26	36.72 1.40 0.00	41.09 1.57 0.00	44.62 1.70 0.00	45.92 1.75 0.00	43.77 1.67 0.00	41.16 1.57 0.00	36.72 1.40 0.00	31.13 1.19 -0.02	32.73 1.25 0.00
DANSKAMMER___DIESEL 23592	19.94 0.75 -0.27	19.94 0.75 -0.26	19.94 0.75 -0.26	20.00 0.76 0.00	20.00 0.76 0.00	20.00 0.76 0.00	36.72 1.40 0.00	36.72 1.40 0.00	28.27 1.07 -0.16	32.54 1.24 -0.08	32.54 1.24 -0.08	28.14 1.07 -0.17	23.82 0.90 -0.26	23.82 0.90 -0.26	23.82 0.90 -0.26	36.72 1.40 0.00	41.09 1.57 0.00	44.62 1.70 0.00	45.92 1.75 0.00	43.77 1.67 0.00	41.16 1.57 0.00	36.72 1.40 0.00	31.13 1.19 -0.02	32.73 1.25 0.00
DASHVILLE___HYD 23610	19.73 0.81 0.00	19.74 0.81 0.00	19.74 0.81 0.00	20.06 0.82 0.00	20.06 0.82 0.00	20.06 0.82 0.00	36.82 1.50 0.00	36.82 1.50 0.00	28.19 1.15 0.00	32.55 1.33 0.00	32.55 1.33 0.00	28.05 1.15 0.00	23.62 0.96 0.00	23.62 0.96 0.00	23.62 0.96 0.00	36.82 1.50 0.00	41.20 1.68 0.00	44.75 1.83 0.00	46.05 1.88 0.00	43.89 1.79 0.00	41.27 1.68 0.00	36.82 1.50 0.00	31.19 1.27 0.00	32.82 1.34 0.00
DOGLEVILLE___HYD 23807	20.13 1.21 0.00	20.14 1.21 0.00	20.14 1.21 0.00	20.47 1.23 0.00	20.47 1.23 0.00	20.47 1.23 0.00	37.58 2.26 0.00	37.58 2.26 0.00	28.77 1.73 0.00	33.22 2.00 0.00	33.22 2.00 0.00	28.62 1.72 0.00	24.11 1.45 0.00	24.11 1.45 0.00	24.11 1.45 0.00	37.58 2.26 0.00	42.05 2.53 0.00	45.66 2.74 0.00	46.99 2.82 0.00	44.79 2.69 0.00	42.12 2.53 0.00	37.58 2.26 0.00	31.83 1.91 0.00	33.49 2.01 0.00
DUNKIRK___1 23563	17.35 -1.57 0.00	17.36 -1.57 0.00	17.36 -1.57 0.00	17.65 -1.59 0.00	17.65 -1.59 0.00	17.65 -1.59 0.00	32.39 -2.93 0.00	32.39 -2.93 0.00	24.80 -2.24 0.00	28.63 -2.59 0.00	28.63 -2.59 0.00	24.67 -2.23 0.00	20.78 -1.88 0.00	20.78 -1.88 0.00	20.78 -1.88 0.00	32.39 -2.93 0.00	36.24 -3.28 0.00	39.35 -3.57 0.00	40.50 -3.67 0.00	38.60 -3.50 0.00	36.30 -3.29 0.00	32.39 -2.93 0.00	27.44 -2.48 0.00	28.87 -2.61 0.00

DUNKIRK___2 23564	17.35 -1.57 0.00	17.36 -1.57 0.00	17.36 -1.57 0.00	17.65 -1.59 0.00	17.65 -1.59 0.00	17.65 -1.59 0.00	32.39 -2.93 0.00	32.39 -2.93 0.00	24.80 -2.24 0.00	28.63 -2.59 0.00	28.63 -2.59 0.00	24.67 -2.23 0.00	20.78 -1.88 0.00	20.78 -1.88 0.00	20.78 -1.88 0.00	32.39 -2.93 0.00	36.24 -3.28 0.00	39.35 -3.57 0.00	40.50 -3.67 0.00	38.60 -3.50 0.00	36.30 -3.29 0.00	32.39 -2.93 0.00	27.44 -2.48 0.00	28.87 -2.61 0.00
DUNKIRK___3 23565	17.42 -1.50 0.00	17.43 -1.50 0.00	17.43 -1.50 0.00	17.72 -1.52 0.00	17.72 -1.52 0.00	17.72 -1.52 0.00	32.51 -2.81 0.00	32.51 -2.81 0.00	24.89 -2.15 0.00	28.74 -2.48 0.00	28.74 -2.48 0.00	24.76 -2.14 0.00	20.86 -1.80 0.00	20.86 -1.80 0.00	20.86 -1.80 0.00	32.51 -2.81 0.00	36.38 -3.14 0.00	39.51 -3.41 0.00	40.66 -3.51 0.00	38.75 -3.35 0.00	36.44 -3.15 0.00	32.51 -2.81 0.00	27.54 -2.38 0.00	28.98 -2.50 0.00
DUNKIRK___4 23566	17.42 -1.50 0.00	17.43 -1.50 0.00	17.43 -1.50 0.00	17.72 -1.52 0.00	17.72 -1.52 0.00	17.72 -1.52 0.00	32.51 -2.81 0.00	32.51 -2.81 0.00	24.89 -2.15 0.00	28.74 -2.48 0.00	28.74 -2.48 0.00	24.76 -2.14 0.00	20.86 -1.80 0.00	20.86 -1.80 0.00	20.86 -1.80 0.00	32.51 -2.81 0.00	36.38 -3.14 0.00	39.51 -3.41 0.00	40.66 -3.51 0.00	38.75 -3.35 0.00	36.44 -3.15 0.00	32.51 -2.81 0.00	27.54 -2.38 0.00	28.98 -2.50 0.00
EAST HAMPTON___GT 23717	34.31 1.68 -13.71	34.00 1.68 -13.39	33.47 1.68 -12.86	30.88 1.70 -9.94	32.62 1.70 -11.68	34.03 1.70 -13.09	38.45 3.13 0.00	38.45 3.13 0.00	39.55 2.39 -10.12	39.54 2.76 -5.56	40.51 2.76 -6.53	39.49 2.38 -10.21	39.45 2.01 -14.78	38.94 2.01 -14.27	38.44 2.01 -13.77	38.46 3.13 -0.01	43.02 3.50 0.00	49.36 3.80 -2.64	49.39 3.91 -1.31	49.34 3.73 -3.51	46.77 3.51 -3.67	42.95 3.13 -4.50	39.03 2.65 -6.46	35.90 2.79 -1.63
EAST RIVER___6 23660	34.57 1.32 -14.33	34.04 1.33 -13.78	34.04 1.33 -13.78	20.59 1.35 0.00	20.59 1.35 0.00	20.59 1.35 0.00	37.79 2.47 0.00	37.79 2.47 0.00	37.75 1.89 -8.82	37.86 2.19 -4.45	37.86 2.19 -4.45	38.16 1.88 -9.38	38.47 1.59 -14.22	38.47 1.59 -14.22	38.47 1.59 -14.22	37.79 2.47 0.00	42.29 2.77 0.00	45.93 3.01 0.00	47.26 3.09 0.00	45.05 2.95 0.00	42.36 2.77 0.00	37.79 2.47 0.00	33.80 2.10 -1.78	33.69 2.21 0.00
EAST RIVER___7 23524	34.57 1.32 -14.33	34.04 1.33 -13.78	34.04 1.33 -13.78	20.59 1.35 0.00	20.59 1.35 0.00	20.59 1.35 0.00	37.79 2.47 0.00	37.79 2.47 0.00	37.75 1.89 -8.82	37.86 2.19 -4.45	37.86 2.19 -4.45	38.16 1.88 -9.38	38.47 1.59 -14.22	38.47 1.59 -14.22	38.47 1.59 -14.22	37.79 2.47 0.00	42.29 2.77 0.00	45.93 3.01 0.00	47.26 3.09 0.00	45.05 2.95 0.00	42.36 2.77 0.00	37.79 2.47 0.00	33.80 2.10 -1.78	33.69 2.21 0.00
EAST_HAMPTON___DIESEL 23722	33.80 1.17 -13.71	33.49 1.17 -13.39	32.96 1.17 -12.86	30.37 1.19 -9.94	32.11 1.19 -11.68	33.52 1.19 -13.09	37.50 2.18 0.00	37.50 2.18 0.00	38.83 1.67 -10.12	38.71 1.93 -5.56	39.68 1.93 -6.53	38.77 1.66 -10.21	38.84 1.40 -14.78	38.33 1.40 -14.27	37.83 1.40 -13.77	37.51 2.18 -0.01	41.96 2.44 0.00	48.21 2.65 -2.64	48.21 2.73 -1.31	48.21 2.60 -3.51	45.71 2.45 -3.67	42.00 2.18 -4.50	38.23 1.85 -6.46	35.05 1.94 -1.63
E_CANADA_CAP_HY 24051	19.37 0.45 0.00	19.38 0.45 0.00	19.38 0.45 0.00	19.70 0.46 0.00	19.70 0.46 0.00	19.70 0.46 0.00	36.16 0.84 0.00	36.16 0.84 0.00	27.68 0.64 0.00	31.96 0.74 0.00	31.96 0.74 0.00	27.54 0.64 0.00	23.20 0.54 0.00	23.20 0.54 0.00	23.20 0.54 0.00	36.16 0.84 0.00	40.46 0.94 0.00	43.94 1.02 0.00	45.22 1.05 0.00	43.10 1.00 0.00	40.53 0.94 0.00	36.16 0.84 0.00	30.63 0.71 0.00	32.23 0.75 0.00
E_CANADA_MHWK_HY 24050	20.13 1.21 0.00	20.14 1.21 0.00	20.14 1.21 0.00	20.47 1.23 0.00	20.47 1.23 0.00	20.47 1.23 0.00	37.58 2.26 0.00	37.58 2.26 0.00	28.77 1.73 0.00	33.22 2.00 0.00	33.22 2.00 0.00	28.62 1.72 0.00	24.11 1.45 0.00	24.11 1.45 0.00	24.11 1.45 0.00	37.58 2.26 0.00	42.05 2.53 0.00	45.66 2.74 0.00	46.99 2.82 0.00	44.79 2.69 0.00	42.12 2.53 0.00	37.58 2.26 0.00	31.83 1.91 0.00	33.49 2.01 0.00
FAR ROCKAWAY___4 23548	34.05 1.42 -13.71	33.74 1.42 -13.39	33.21 1.42 -12.86	30.63 1.45 -9.94	32.37 1.45 -11.68	33.78 1.45 -13.09	37.98 2.66 0.00	37.98 2.66 0.00	39.20 2.04 -10.12	39.13 2.35 -5.56	40.10 2.35 -6.53	39.13 2.02 -10.21	39.15 1.71 -14.78	38.64 1.71 -14.27	38.14 1.71 -13.77	37.99 2.66 -0.01	42.49 2.97 0.00	48.79 3.23 -2.64	48.80 3.32 -1.31	48.78 3.17 -3.51	46.24 2.98 -3.67	42.48 2.66 -4.50	38.63 2.25 -6.46	36.13 2.37 -2.28
FIBERTEK___ENERGY 23856	18.10 -0.82 0.00	18.11 -0.82 0.00	18.11 -0.82 0.00	18.40 -0.84 0.00	18.40 -0.84 0.00	18.40 -0.84 0.00	33.77 -1.55 0.00	33.77 -1.55 0.00	25.86 -1.18 0.00	29.85 -1.37 0.00	29.85 -1.37 0.00	25.72 -1.18 0.00	21.67 -0.99 0.00	21.67 -0.99 0.00	21.67 -0.99 0.00	33.77 -1.55 0.00	37.79 -1.73 0.00	41.04 -1.88 0.00	42.23 -1.94 0.00	40.25 -1.85 0.00	37.85 -1.74 0.00	33.77 -1.55 0.00	28.61 -1.31 0.00	30.10 -1.38 0.00
FITZPATRICK____ 23598	18.06 -0.86 0.00	18.07 -0.86 0.00	18.07 -0.86 0.00	18.37 -0.87 0.00	18.37 -0.87 0.00	18.37 -0.87 0.00	33.71 -1.61 0.00	33.71 -1.61 0.00	25.81 -1.23 0.00	29.80 -1.42 0.00	29.80 -1.42 0.00	25.67 -1.23 0.00	21.63 -1.03 0.00	21.63 -1.03 0.00	21.63 -1.03 0.00	33.71 -1.61 0.00	37.72 -1.80 0.00	40.96 -1.96 0.00	42.15 -2.02 0.00	40.18 -1.92 0.00	37.78 -1.81 0.00	33.71 -1.61 0.00	28.56 -1.36 0.00	30.04 -1.44 0.00
FORT ORANGE____ 23900	20.37 1.45 0.00	20.39 1.46 0.00	20.39 1.46 0.00	20.72 1.48 0.00	20.72 1.48 0.00	20.72 1.48 0.00	38.04 2.72 0.00	38.04 2.72 0.00	29.12 2.08 0.00	33.62 2.40 0.00	33.62 2.40 0.00	28.97 2.07 0.00	24.40 1.74 0.00	24.40 1.74 0.00	24.40 1.74 0.00	38.04 2.72 0.00	42.56 3.04 0.00	46.22 3.30 0.00	47.57 3.40 0.00	45.34 3.24 0.00	42.63 3.04 0.00	38.04 2.72 0.00	32.22 2.30 0.00	33.90 2.42 0.00
FORT_DRUM_COGEN 23780	18.87 -0.05 0.00	18.88 -0.05 0.00	18.88 -0.05 0.00	19.19 -0.05 0.00	19.19 -0.05 0.00	19.19 -0.05 0.00	35.21 -0.11 0.00	35.21 -0.11 0.00	26.96 -0.08 0.00	31.13 -0.09 0.00	31.13 -0.09 0.00	26.82 -0.08 0.00	22.59 -0.07 0.00	22.59 -0.07 0.00	22.59 -0.07 0.00	35.21 -0.11 0.00	39.40 -0.12 0.00	42.79 -0.13 0.00	44.03 -0.14 0.00	41.97 -0.13 0.00	39.47 -0.12 0.00	35.21 -0.11 0.00	29.83 -0.09 0.00	31.38 -0.10 0.00
FRANKLIN_FALL_HYD 24054	19.43 0.51 0.00	19.44 0.51 0.00	19.44 0.51 0.00	19.76 0.52 0.00	19.76 0.52 0.00	19.76 0.52 0.00	36.27 0.95 0.00	36.27 0.95 0.00	27.77 0.73 0.00	32.06 0.84 0.00	32.06 0.84 0.00	27.62 0.72 0.00	23.27 0.61 0.00	23.27 0.61 0.00	23.27 0.61 0.00	36.27 0.95 0.00	40.58 1.06 0.00	44.08 1.16 0.00	45.36 1.19 0.00	43.23 1.13 0.00	40.66 1.07 0.00	36.27 0.95 0.00	30.73 0.81 0.00	32.33 0.85 0.00
FULTON COGEN____ 23766	18.34 -0.58 0.00	18.35 -0.58 0.00	18.35 -0.58 0.00	18.65 -0.59 0.00	18.65 -0.59 0.00	18.65 -0.59 0.00	34.23 -1.09 0.00	34.23 -1.09 0.00	26.21 -0.83 0.00	30.26 -0.96 0.00	30.26 -0.96 0.00	26.07 -0.83 0.00	21.96 -0.70 0.00	21.96 -0.70 0.00	21.96 -0.70 0.00	34.23 -1.09 0.00	38.30 -1.22 0.00	41.59 -1.33 0.00	42.80 -1.37 0.00	40.80 -1.30 0.00	38.37 -1.22 0.00	34.23 -1.09 0.00	29.00 -0.92 0.00	30.51 -0.97 0.00

GENERAL___MILLS 23808	17.63 -1.29 0.00	17.64 -1.29 0.00	17.64 -1.29 0.00	17.93 -1.31 0.00	17.93 -1.31 0.00	17.93 -1.31 0.00	32.90 -2.42 0.00	32.90 -2.42 0.00	25.19 -1.85 0.00	29.08 -2.14 0.00	29.08 -2.14 0.00	25.06 -1.84 0.00	21.11 -1.55 0.00	21.11 -1.55 0.00	21.11 -1.55 0.00	32.90 -2.42 0.00	36.81 -2.71 0.00	39.98 -2.94 0.00	41.14 -3.03 0.00	39.21 -2.89 0.00	36.88 -2.71 0.00	32.90 -2.42 0.00	27.87 -2.05 0.00	29.32 -2.16 0.00
GILBOA___ 23599	20.02 1.10 0.00	20.03 1.10 0.00	20.03 1.10 0.00	20.36 1.12 0.00	20.36 1.12 0.00	20.36 1.12 0.00	37.37 2.05 0.00	37.37 2.05 0.00	28.61 1.57 0.00	33.03 1.81 0.00	33.03 1.81 0.00	28.46 1.56 0.00	23.98 1.32 0.00	23.98 1.32 0.00	23.98 1.32 0.00	37.37 2.05 0.00	41.82 2.30 0.00	45.41 2.49 0.00	46.74 2.57 0.00	44.55 2.45 0.00	41.89 2.30 0.00	37.37 2.05 0.00	31.66 1.74 0.00	33.31 1.83 0.00
GINNA___ 23603	17.97 -0.95 0.00	17.98 -0.95 0.00	17.98 -0.95 0.00	18.28 -0.96 0.00	18.28 -0.96 0.00	18.28 -0.96 0.00	33.55 -1.77 0.00	33.55 -1.77 0.00	25.68 -1.36 0.00	29.65 -1.57 0.00	29.65 -1.57 0.00	25.55 -1.35 0.00	21.53 -1.13 0.00	21.53 -1.13 0.00	21.53 -1.13 0.00	33.55 -1.77 0.00	37.53 -1.99 0.00	40.76 -2.16 0.00	41.95 -2.22 0.00	39.98 -2.12 0.00	37.60 -1.99 0.00	33.55 -1.77 0.00	28.42 -1.50 0.00	29.90 -1.58 0.00
GLEN PARK___ 23778	18.99 0.07 0.00	19.00 0.07 0.00	19.00 0.07 0.00	19.31 0.07 0.00	19.31 0.07 0.00	19.31 0.07 0.00	35.46 0.14 0.00	35.46 0.14 0.00	27.14 0.10 0.00	31.34 0.12 0.00	31.34 0.12 0.00	27.00 0.10 0.00	22.75 0.09 0.00	22.75 0.09 0.00	22.75 0.09 0.00	35.46 0.14 0.00	39.67 0.15 0.00	43.09 0.17 0.00	44.34 0.17 0.00	42.26 0.16 0.00	39.74 0.15 0.00	35.46 0.14 0.00	30.04 0.12 0.00	31.60 0.12 0.00
GLENWOOD_IC_1_G5 23712	34.31 1.68 -13.71	34.00 1.68 -13.39	33.47 1.68 -12.86	30.88 1.70 -9.94	32.62 1.70 -11.68	34.03 1.70 -13.09	38.45 3.13 0.00	38.45 3.13 0.00	39.55 2.39 -10.12	39.54 2.76 -5.56	40.51 2.76 -6.53	39.49 2.38 -10.21	39.45 2.01 -14.78	38.94 2.01 -14.27	38.44 2.01 -13.77	38.46 3.13 -0.01	43.02 3.50 0.00	49.36 3.80 -2.64	49.39 3.91 -1.31	49.34 3.73 -3.51	46.77 3.51 -3.67	42.95 3.13 -4.50	39.03 2.65 -6.46	36.08 2.79 -1.81
GLENWOOD_IC_2_G1 23688	34.07 1.44 -13.71	33.76 1.44 -13.39	33.23 1.44 -12.86	30.65 1.47 -9.94	32.39 1.47 -11.68	33.80 1.47 -13.09	38.01 2.69 0.00	38.01 2.69 0.00	39.22 2.06 -10.12	39.16 2.38 -5.56	40.13 2.38 -6.53	39.16 2.05 -10.21	39.17 1.73 -14.78	38.66 1.73 -14.27	38.16 1.73 -13.77	38.02 2.69 -0.01	42.53 3.01 0.00	48.83 3.27 -2.64	48.84 3.36 -1.31	48.82 3.21 -3.51	46.28 3.02 -3.67	42.51 2.69 -4.50	38.66 2.28 -6.46	35.55 2.40 -1.67
GLENWOOD_IC_3_G1 23689	34.07 1.44 -13.71	33.76 1.44 -13.39	33.23 1.44 -12.86	30.65 1.47 -9.94	32.39 1.47 -11.68	33.80 1.47 -13.09	38.01 2.69 0.00	38.01 2.69 0.00	39.22 2.06 -10.12	39.16 2.38 -5.56	40.13 2.38 -6.53	39.16 2.05 -10.21	39.17 1.73 -14.78	38.66 1.73 -14.27	38.16 1.73 -13.77	38.02 2.69 -0.01	42.53 3.01 0.00	48.83 3.27 -2.64	48.84 3.36 -1.31	48.82 3.21 -3.51	46.28 3.02 -3.67	42.51 2.69 -4.50	38.66 2.28 -6.46	35.55 2.40 -1.67
GLENWOOD___4 23550	34.07 1.44 -13.71	33.76 1.44 -13.39	33.23 1.44 -12.86	30.65 1.47 -9.94	32.39 1.47 -11.68	33.80 1.47 -13.09	38.01 2.69 0.00	38.01 2.69 0.00	39.22 2.06 -10.12	39.16 2.38 -5.56	40.13 2.38 -6.53	39.16 2.05 -10.21	39.17 1.73 -14.78	38.66 1.73 -14.27	38.16 1.73 -13.77	38.02 2.69 -0.01	42.53 3.01 0.00	48.83 3.27 -2.64	48.84 3.36 -1.31	48.82 3.21 -3.51	46.28 3.02 -3.67	42.51 2.69 -4.50	38.66 2.28 -6.46	35.69 2.40 -1.81
GLENWOOD___5 23614	34.07 1.44 -13.71	33.76 1.44 -13.39	33.23 1.44 -12.86	30.65 1.47 -9.94	32.39 1.47 -11.68	33.80 1.47 -13.09	38.01 2.69 0.00	38.01 2.69 0.00	39.22 2.06 -10.12	39.16 2.38 -5.56	40.13 2.38 -6.53	39.16 2.05 -10.21	39.17 1.73 -14.78	38.66 1.73 -14.27	38.16 1.73 -13.77	38.02 2.69 -0.01	42.53 3.01 0.00	48.83 3.27 -2.64	48.84 3.36 -1.31	48.82 3.21 -3.51	46.28 3.02 -3.67	42.51 2.69 -4.50	38.66 2.28 -6.46	35.69 2.40 -1.81
GOUDEY___7 23579	19.16 0.24 0.00	19.17 0.24 0.00	19.17 0.24 0.00	19.49 0.25 0.00	19.49 0.25 0.00	19.49 0.25 0.00	35.77 0.45 0.00	35.77 0.45 0.00	27.38 0.34 0.00	31.62 0.40 0.00	31.62 0.40 0.00	27.24 0.34 0.00	22.95 0.29 0.00	22.95 0.29 0.00	22.95 0.29 0.00	35.77 0.45 0.00	40.02 0.50 0.00	43.47 0.55 0.00	44.73 0.56 0.00	42.64 0.54 0.00	40.09 0.50 0.00	35.77 0.45 0.00	30.30 0.38 0.00	31.88 0.40 0.00
GOUDEY___8 23580	19.10 0.18 0.00	19.11 0.18 0.00	19.11 0.18 0.00	19.42 0.18 0.00	19.42 0.18 0.00	19.42 0.18 0.00	35.65 0.33 0.00	35.65 0.33 0.00	27.29 0.25 0.00	31.51 0.29 0.00	31.51 0.29 0.00	27.15 0.25 0.00	22.87 0.21 0.00	22.87 0.21 0.00	22.87 0.21 0.00	35.65 0.33 0.00	39.89 0.37 0.00	43.32 0.40 0.00	44.58 0.41 0.00	42.50 0.40 0.00	39.96 0.37 0.00	35.65 0.33 0.00	30.20 0.28 0.00	31.78 0.30 0.00
GOWANUS_GT_1_GRP 23732	20.38 1.46 -20.71	20.39 1.46 -20.68	20.39 1.46 -13.84	20.73 1.49 -13.36	20.73 1.49 -20.20	20.73 1.49 -20.20	38.05 2.73 -2.94	38.05 2.73 -5.65	29.13 2.09 -14.64	33.63 2.41 -13.79	33.63 2.41 -13.79	28.98 2.08 -18.44	24.41 1.75 -23.00	24.41 1.75 -23.00	24.41 1.75 -23.00	38.05 2.73 -9.38	42.57 3.05 -4.93	46.24 3.32 -2.15	47.58 3.41 0.00	45.35 3.25 -2.18	42.65 3.06 -4.86	38.05 2.73 -9.38	32.23 2.31 -15.15	33.91 2.43 -9.77
GOWANUS_GT_2_GRP 23617	20.40 1.48 -20.71	20.41 1.48 -20.68	20.41 1.48 -13.84	20.74 1.50 -13.36	20.74 1.50 -20.20	20.74 1.50 -20.20	38.08 2.76 -2.94	38.08 2.76 -5.65	29.15 2.11 -14.64	33.66 2.44 -13.79	33.66 2.44 -13.79	29.00 2.10 -18.44	24.43 1.77 -23.00	24.43 1.77 -23.00	24.43 1.77 -23.00	38.08 2.76 -9.38	42.60 3.08 -4.93	46.27 3.35 -2.15	47.62 3.45 0.00	45.39 3.29 -2.18	42.68 3.09 -4.86	38.08 2.76 -9.38	32.26 2.34 -15.15	33.94 2.46 -9.77
GOWANUS_GT_3_GRP 23618	20.38 1.46 -20.71	20.39 1.46 -20.68	20.39 1.46 -13.84	20.73 1.49 -13.36	20.73 1.49 -20.20	20.73 1.49 -20.20	38.05 2.73 -2.94	38.05 2.73 -5.65	29.13 2.09 -14.64	33.63 2.41 -13.79	33.63 2.41 -13.79	28.98 2.08 -18.44	24.41 1.75 -23.00	24.41 1.75 -23.00	24.41 1.75 -23.00	38.05 2.73 -9.38	42.57 3.05 -4.93	46.24 3.32 -2.15	47.58 3.41 0.00	45.35 3.25 -2.18	42.65 3.06 -4.86	38.05 2.73 -9.38	32.23 2.31 -15.15	33.91 2.43 -9.77
GOWANUS_GT_4_GRP 23751	20.40 1.48 -20.71	20.41 1.48 -20.68	20.41 1.48 -13.84	20.74 1.50 -13.36	20.74 1.50 -20.20	20.74 1.50 -20.20	38.08 2.76 -2.94	38.08 2.76 -5.65	29.15 2.11 -14.64	33.66 2.44 -13.79	33.66 2.44 -13.79	29.00 2.10 -18.44	24.43 1.77 -23.00	24.43 1.77 -23.00	24.43 1.77 -23.00	38.08 2.76 -9.38	42.60 3.08 -4.93	46.27 3.35 -2.15	47.62 3.45 0.00	45.39 3.29 -2.18	42.68 3.09 -4.86	38.08 2.76 -9.38	32.26 2.34 -15.15	33.94 2.46 -9.77
GOWANUS_GT1_1 24077	41.09 1.46 -20.71	41.07 1.46 -20.68	34.23 1.46 -13.84	34.09 1.49 -13.36	40.93 1.49 -20.20	40.93 1.49 -20.20	40.99 2.73 -2.94	43.70 2.73 -5.65	43.77 2.09 -14.64	47.42 2.41 -13.79	47.42 2.41 -13.79	47.42 2.08 -18.44	47.41 1.75 -23.00	47.41 1.75 -23.00	47.41 1.75 -23.00	47.43 2.73 -9.38	47.50 3.05 -4.93	48.39 3.32 -2.15	47.58 3.41 0.00	47.53 3.25 -2.18	47.51 3.06 -4.86	47.43 2.73 -9.38	47.38 2.31 -15.15	43.68 2.43 -9.77



GOWANUS_GT1_2 24078	41.09 1.46 -20.71	41.07 1.46 -20.68	34.23 1.46 -13.84	34.09 1.49 -13.36	40.93 1.49 -20.20	40.93 1.49 -20.20	40.99 2.73 -2.94	43.70 2.73 -5.65	43.77 2.09 -14.64	47.42 2.41 -13.79	47.42 2.41 -13.79	47.42 2.08 -18.44	47.41 1.75 -23.00	47.41 1.75 -23.00	47.41 1.75 -23.00	47.43 2.73 -9.38	47.50 3.05 -4.93	48.39 3.32 -2.15	47.58 3.41 0.00	47.53 3.25 -2.18	47.51 3.06 -4.86	47.43 2.73 -9.38	47.38 2.31 -15.15	43.68 2.43 -9.77
GOWANUS_GT1_3 24079	41.09 1.46 -20.71	41.07 1.46 -20.68	34.23 1.46 -13.84	34.09 1.49 -13.36	40.93 1.49 -20.20	40.93 1.49 -20.20	40.99 2.73 -2.94	43.70 2.73 -5.65	43.77 2.09 -14.64	47.42 2.41 -13.79	47.42 2.41 -13.79	47.42 2.08 -18.44	47.41 1.75 -23.00	47.41 1.75 -23.00	47.41 1.75 -23.00	47.43 2.73 -9.38	47.50 3.05 -4.93	48.39 3.32 -2.15	47.58 3.41 0.00	47.53 3.25 -2.18	47.51 3.06 -4.86	47.43 2.73 -9.38	47.38 2.31 -15.15	43.68 2.43 -9.77
GOWANUS_GT1_4 24080	41.09 1.46 -20.71	41.07 1.46 -20.68	34.23 1.46 -13.84	34.09 1.49 -13.36	40.93 1.49 -20.20	40.93 1.49 -20.20	40.99 2.73 -2.94	43.70 2.73 -5.65	43.77 2.09 -14.64	47.42 2.41 -13.79	47.42 2.41 -13.79	47.42 2.08 -18.44	47.41 1.75 -23.00	47.41 1.75 -23.00	47.41 1.75 -23.00	47.43 2.73 -9.38	47.50 3.05 -4.93	48.39 3.32 -2.15	47.58 3.41 0.00	47.53 3.25 -2.18	47.51 3.06 -4.86	47.43 2.73 -9.38	47.38 2.31 -15.15	43.68 2.43 -9.77
GOWANUS_GT1_5 24084	41.09 1.46 -20.71	41.07 1.46 -20.68	34.23 1.46 -13.84	34.09 1.49 -13.36	40.93 1.49 -20.20	40.93 1.49 -20.20	40.99 2.73 -2.94	43.70 2.73 -5.65	43.77 2.09 -14.64	47.42 2.41 -13.79	47.42 2.41 -13.79	47.42 2.08 -18.44	47.41 1.75 -23.00	47.41 1.75 -23.00	47.41 1.75 -23.00	47.43 2.73 -9.38	47.50 3.05 -4.93	48.39 3.32 -2.15	47.58 3.41 0.00	47.53 3.25 -2.18	47.51 3.06 -4.86	47.43 2.73 -9.38	47.38 2.31 -15.15	43.68 2.43 -9.77
GOWANUS_GT1_6 24111	41.09 1.46 -20.71	41.07 1.46 -20.68	34.23 1.46 -13.84	34.09 1.49 -13.36	40.93 1.49 -20.20	40.93 1.49 -20.20	40.99 2.73 -2.94	43.70 2.73 -5.65	43.77 2.09 -14.64	47.42 2.41 -13.79	47.42 2.41 -13.79	47.42 2.08 -18.44	47.41 1.75 -23.00	47.41 1.75 -23.00	47.41 1.75 -23.00	47.43 2.73 -9.38	47.50 3.05 -4.93	48.39 3.32 -2.15	47.58 3.41 0.00	47.53 3.25 -2.18	47.51 3.06 -4.86	47.43 2.73 -9.38	47.38 2.31 -15.15	43.68 2.43 -9.77
GOWANUS_GT1_7 24112	41.09 1.46 -20.71	41.07 1.46 -20.68	34.23 1.46 -13.84	34.09 1.49 -13.36	40.93 1.49 -20.20	40.93 1.49 -20.20	40.99 2.73 -2.94	43.70 2.73 -5.65	43.77 2.09 -14.64	47.42 2.41 -13.79	47.42 2.41 -13.79	47.42 2.08 -18.44	47.41 1.75 -23.00	47.41 1.75 -23.00	47.41 1.75 -23.00	47.43 2.73 -9.38	47.50 3.05 -4.93	48.39 3.32 -2.15	47.58 3.41 0.00	47.53 3.25 -2.18	47.51 3.06 -4.86	47.43 2.73 -9.38	47.38 2.31 -15.15	43.68 2.43 -9.77
GOWANUS_GT1_8 24113	41.09 1.46 -20.71	41.07 1.46 -20.68	34.23 1.46 -13.84	34.09 1.49 -13.36	40.93 1.49 -20.20	40.93 1.49 -20.20	40.99 2.73 -2.94	43.70 2.73 -5.65	43.77 2.09 -14.64	47.42 2.41 -13.79	47.42 2.41 -13.79	47.42 2.08 -18.44	47.41 1.75 -23.00	47.41 1.75 -23.00	47.41 1.75 -23.00	47.43 2.73 -9.38	47.50 3.05 -4.93	48.39 3.32 -2.15	47.58 3.41 0.00	47.53 3.25 -2.18	47.51 3.06 -4.86	47.43 2.73 -9.38	47.38 2.31 -15.15	43.68 2.43 -9.77
GOWANUS_GT2_1 24114	41.11 1.48 -20.71	41.09 1.48 -20.68	34.25 1.48 -13.84	34.10 1.50 -13.36	40.94 1.50 -20.20	40.94 1.50 -20.20	41.02 2.76 -2.94	43.73 2.76 -5.65	43.79 2.11 -14.64	47.45 2.44 -13.79	47.45 2.44 -13.79	47.44 2.10 -18.44	47.43 1.77 -23.00	47.43 1.77 -23.00	47.43 1.77 -23.00	47.46 2.76 -9.38	47.53 3.08 -4.93	48.42 3.35 -2.15	47.62 3.45 0.00	47.57 3.29 -2.18	47.54 3.09 -4.86	47.46 2.76 -9.38	47.41 2.34 -15.15	43.71 2.46 -9.77
GOWANUS_GT2_2 24115	41.11 1.48 -20.71	41.09 1.48 -20.68	34.25 1.48 -13.84	34.10 1.50 -13.36	40.94 1.50 -20.20	40.94 1.50 -20.20	41.02 2.76 -2.94	43.73 2.76 -5.65	43.79 2.11 -14.64	47.45 2.44 -13.79	47.45 2.44 -13.79	47.44 2.10 -18.44	47.43 1.77 -23.00	47.43 1.77 -23.00	47.43 1.77 -23.00	47.46 2.76 -9.38	47.53 3.08 -4.93	48.42 3.35 -2.15	47.62 3.45 0.00	47.57 3.29 -2.18	47.54 3.09 -4.86	47.46 2.76 -9.38	47.41 2.34 -15.15	43.71 2.46 -9.77
GOWANUS_GT2_3 24116	41.11 1.48 -20.71	41.09 1.48 -20.68	34.25 1.48 -13.84	34.10 1.50 -13.36	40.94 1.50 -20.20	40.94 1.50 -20.20	41.02 2.76 -2.94	43.73 2.76 -5.65	43.79 2.11 -14.64	47.45 2.44 -13.79	47.45 2.44 -13.79	47.44 2.10 -18.44	47.43 1.77 -23.00	47.43 1.77 -23.00	47.43 1.77 -23.00	47.46 2.76 -9.38	47.53 3.08 -4.93	48.42 3.35 -2.15	47.62 3.45 0.00	47.57 3.29 -2.18	47.54 3.09 -4.86	47.46 2.76 -9.38	47.41 2.34 -15.15	43.71 2.46 -9.77
GOWANUS_GT2_4 24117	41.11 1.48 -20.71	41.09 1.48 -20.68	34.25 1.48 -13.84	34.10 1.50 -13.36	40.94 1.50 -20.20	40.94 1.50 -20.20	41.02 2.76 -2.94	43.73 2.76 -5.65	43.79 2.11 -14.64	47.45 2.44 -13.79	47.45 2.44 -13.79	47.44 2.10 -18.44	47.43 1.77 -23.00	47.43 1.77 -23.00	47.43 1.77 -23.00	47.46 2.76 -9.38	47.53 3.08 -4.93	48.42 3.35 -2.15	47.62 3.45 0.00	47.57 3.29 -2.18	47.54 3.09 -4.86	47.46 2.76 -9.38	47.41 2.34 -15.15	43.71 2.46 -9.77
GOWANUS_GT2_5 24118	41.11 1.48 -20.71	41.09 1.48 -20.68	34.25 1.48 -13.84	34.10 1.50 -13.36	40.94 1.50 -20.20	40.94 1.50 -20.20	41.02 2.76 -2.94	43.73 2.76 -5.65	43.79 2.11 -14.64	47.45 2.44 -13.79	47.45 2.44 -13.79	47.44 2.10 -18.44	47.43 1.77 -23.00	47.43 1.77 -23.00	47.43 1.77 -23.00	47.46 2.76 -9.38	47.53 3.08 -4.93	48.42 3.35 -2.15	47.62 3.45 0.00	47.57 3.29 -2.18	47.54 3.09 -4.86	47.46 2.76 -9.38	47.41 2.34 -15.15	43.71 2.46 -9.77
GOWANUS_GT2_6 24119	41.11 1.48 -20.71	41.09 1.48 -20.68	34.25 1.48 -13.84	34.10 1.50 -13.36	40.94 1.50 -20.20	40.94 1.50 -20.20	41.02 2.76 -2.94	43.73 2.76 -5.65	43.79 2.11 -14.64	47.45 2.44 -13.79	47.45 2.44 -13.79	47.44 2.10 -18.44	47.43 1.77 -23.00	47.43 1.77 -23.00	47.43 1.77 -23.00	47.46 2.76 -9.38	47.53 3.08 -4.93	48.42 3.35 -2.15	47.62 3.45 0.00	47.57 3.29 -2.18	47.54 3.09 -4.86	47.46 2.76 -9.38	47.41 2.34 -15.15	43.71 2.46 -9.77
GOWANUS_GT2_7 24120	41.11 1.48 -20.71	41.09 1.48 -20.68	34.25 1.48 -13.84	34.10 1.50 -13.36	40.94 1.50 -20.20	40.94 1.50 -20.20	41.02 2.76 -2.94	43.73 2.76 -5.65	43.79 2.11 -14.64	47.45 2.44 -13.79	47.45 2.44 -13.79	47.44 2.10 -18.44	47.43 1.77 -23.00	47.43 1.77 -23.00	47.43 1.77 -23.00	47.46 2.76 -9.38	47.53 3.08 -4.93	48.42 3.35 -2.15	47.62 3.45 0.00	47.57 3.29 -2.18	47.54 3.09 -4.86	47.46 2.76 -9.38	47.41 2.34 -15.15	43.71 2.46 -9.77
GOWANUS_GT2_8 24121	41.11 1.48 -20.71	41.09 1.48 -20.68	34.25 1.48 -13.84	34.10 1.50 -13.36	40.94 1.50 -20.20	40.94 1.50 -20.20	41.02 2.76 -2.94	43.73 2.76 -5.65	43.79 2.11 -14.64	47.45 2.44 -13.79	47.45 2.44 -13.79	47.44 2.10 -18.44	47.43 1.77 -23.00	47.43 1.77 -23.00	47.43 1.77 -23.00	47.46 2.76 -9.38	47.53 3.08 -4.93	48.42 3.35 -2.15	47.62 3.45 0.00	47.57 3.29 -2.18	47.54 3.09 -4.86	47.46 2.76 -9.38	47.41 2.34 -15.15	43.71 2.46 -9.77
GOWANUS_GT3_1 24122	41.09 1.46 -20.71	41.07 1.46 -20.68	34.23 1.46 -13.84	34.09 1.49 -13.36	40.93 1.49 -20.20	40.93 1.49 -20.20	40.99 2.73 -2.94	43.70 2.73 -5.65	43.77 2.09 -14.64	47.42 2.41 -13.79	47.42 2.41 -13.79	47.42 2.08 -18.44	47.41 1.75 -23.00	47.41 1.75 -23.00	47.41 1.75 -23.00	47.43 2.73 -9.38	47.50 3.05 -4.93	48.39 3.32 -2.15	47.58 3.41 0.00	47.53 3.25 -2.18	47.51 3.06 -4.86	47.43 2.73 -9.38	47.38 2.31 -15.15	43.68 2.43 -9.77

GOWANUS_GT3_2 24123	41.09 <u>1.46</u> -20.71	41.07 <u>1.46</u> -20.68	34.23 <u>1.46</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	40.99 <u>2.73</u> -2.94	43.70 <u>2.73</u> -5.65	43.77 <u>2.09</u> -14.64	47.42 <u>2.41</u> -13.79	47.42 <u>2.41</u> -13.79	47.42 <u>2.08</u> -18.44	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.43 <u>2.73</u> -9.38	47.50 <u>3.05</u> -4.93	48.39 <u>3.32</u> -2.15	47.58 <u>3.41</u> 0.00	47.53 <u>3.25</u> -2.18	47.51 <u>3.06</u> -4.86	47.43 <u>2.73</u> -9.38	47.38 <u>2.31</u> -15.15	43.68 <u>2.43</u> -9.77
GOWANUS_GT3_3 24124	41.09 <u>1.46</u> -20.71	41.07 <u>1.46</u> -20.68	34.23 <u>1.46</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	40.99 <u>2.73</u> -2.94	43.70 <u>2.73</u> -5.65	43.77 <u>2.09</u> -14.64	47.42 <u>2.41</u> -13.79	47.42 <u>2.41</u> -13.79	47.42 <u>2.08</u> -18.44	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.43 <u>2.73</u> -9.38	47.50 <u>3.05</u> -4.93	48.39 <u>3.32</u> -2.15	47.58 <u>3.41</u> 0.00	47.53 <u>3.25</u> -2.18	47.51 <u>3.06</u> -4.86	47.43 <u>2.73</u> -9.38	47.38 <u>2.31</u> -15.15	43.68 <u>2.43</u> -9.77
GOWANUS_GT3_4 24125	41.09 <u>1.46</u> -20.71	41.07 <u>1.46</u> -20.68	34.23 <u>1.46</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	40.99 <u>2.73</u> -2.94	43.70 <u>2.73</u> -5.65	43.77 <u>2.09</u> -14.64	47.42 <u>2.41</u> -13.79	47.42 <u>2.41</u> -13.79	47.42 <u>2.08</u> -18.44	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.43 <u>2.73</u> -9.38	47.50 <u>3.05</u> -4.93	48.39 <u>3.32</u> -2.15	47.58 <u>3.41</u> 0.00	47.53 <u>3.25</u> -2.18	47.51 <u>3.06</u> -4.86	47.43 <u>2.73</u> -9.38	47.38 <u>2.31</u> -15.15	43.68 <u>2.43</u> -9.77
GOWANUS_GT3_5 24126	41.09 <u>1.46</u> -20.71	41.07 <u>1.46</u> -20.68	34.23 <u>1.46</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	40.99 <u>2.73</u> -2.94	43.70 <u>2.73</u> -5.65	43.77 <u>2.09</u> -14.64	47.42 <u>2.41</u> -13.79	47.42 <u>2.41</u> -13.79	47.42 <u>2.08</u> -18.44	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.43 <u>2.73</u> -9.38	47.50 <u>3.05</u> -4.93	48.39 <u>3.32</u> -2.15	47.58 <u>3.41</u> 0.00	47.53 <u>3.25</u> -2.18	47.51 <u>3.06</u> -4.86	47.43 <u>2.73</u> -9.38	47.38 <u>2.31</u> -15.15	43.68 <u>2.43</u> -9.77
GOWANUS_GT3_6 24127	41.09 <u>1.46</u> -20.71	41.07 <u>1.46</u> -20.68	34.23 <u>1.46</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	40.99 <u>2.73</u> -2.94	43.70 <u>2.73</u> -5.65	43.77 <u>2.09</u> -14.64	47.42 <u>2.41</u> -13.79	47.42 <u>2.41</u> -13.79	47.42 <u>2.08</u> -18.44	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.43 <u>2.73</u> -9.38	47.50 <u>3.05</u> -4.93	48.39 <u>3.32</u> -2.15	47.58 <u>3.41</u> 0.00	47.53 <u>3.25</u> -2.18	47.51 <u>3.06</u> -4.86	47.43 <u>2.73</u> -9.38	47.38 <u>2.31</u> -15.15	43.68 <u>2.43</u> -9.77
GOWANUS_GT3_7 24128	41.09 <u>1.46</u> -20.71	41.07 <u>1.46</u> -20.68	34.23 <u>1.46</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	40.99 <u>2.73</u> -2.94	43.70 <u>2.73</u> -5.65	43.77 <u>2.09</u> -14.64	47.42 <u>2.41</u> -13.79	47.42 <u>2.41</u> -13.79	47.42 <u>2.08</u> -18.44	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.43 <u>2.73</u> -9.38	47.50 <u>3.05</u> -4.93	48.39 <u>3.32</u> -2.15	47.58 <u>3.41</u> 0.00	47.53 <u>3.25</u> -2.18	47.51 <u>3.06</u> -4.86	47.43 <u>2.73</u> -9.38	47.38 <u>2.31</u> -15.15	43.68 <u>2.43</u> -9.77
GOWANUS_GT3_8 24129	41.09 <u>1.46</u> -20.71	41.07 <u>1.46</u> -20.68	34.23 <u>1.46</u> -13.84	34.09 <u>1.49</u> -13.36	40.93 <u>1.49</u> -20.20	40.93 <u>1.49</u> -20.20	40.99 <u>2.73</u> -2.94	43.70 <u>2.73</u> -5.65	43.77 <u>2.09</u> -14.64	47.42 <u>2.41</u> -13.79	47.42 <u>2.41</u> -13.79	47.42 <u>2.08</u> -18.44	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.41 <u>1.75</u> -23.00	47.43 <u>2.73</u> -9.38	47.50 <u>3.05</u> -4.93	48.39 <u>3.32</u> -2.15	47.58 <u>3.41</u> 0.00	47.53 <u>3.25</u> -2.18	47.51 <u>3.06</u> -4.86	47.43 <u>2.73</u> -9.38	47.38 <u>2.31</u> -15.15	43.68 <u>2.43</u> -9.77
GOWANUS_GT4_1 24130	41.11 <u>1.48</u> -20.71	41.09 <u>1.48</u> -20.68	34.25 <u>1.48</u> -13.84	34.10 <u>1.50</u> -13.36	40.94 <u>1.50</u> -20.20	40.94 <u>1.50</u> -20.20	41.02 <u>2.76</u> -2.94	43.73 <u>2.76</u> -5.65	43.79 <u>2.11</u> -14.64	47.45 <u>2.44</u> -13.79	47.45 <u>2.44</u> -13.79	47.44 <u>2.10</u> -18.44	47.43 <u>1.77</u> -23.00	47.43 <u>1.77</u> -23.00	47.43 <u>1.77</u> -23.00	47.46 <u>2.76</u> -9.38	47.53 <u>3.08</u> -4.93	48.42 <u>3.35</u> -2.15	47.62 <u>3.45</u> 0.00	47.57 <u>3.29</u> -2.18	47.54 <u>3.09</u> -4.86	47.46 <u>2.76</u> -9.38	47.41 <u>2.34</u> -15.15	43.71 <u>2.46</u> -9.77
GOWANUS_GT4_2 24131	41.11 <u>1.48</u> -20.71	41.09 <u>1.48</u> -20.68	34.25 <u>1.48</u> -13.84	34.10 <u>1.50</u> -13.36	40.94 <u>1.50</u> -20.20	40.94 <u>1.50</u> -20.20	41.02 <u>2.76</u> -2.94	43.73 <u>2.76</u> -5.65	43.79 <u>2.11</u> -14.64	47.45 <u>2.44</u> -13.79	47.45 <u>2.44</u> -13.79	47.44 <u>2.10</u> -18.44	47.43 <u>1.77</u> -23.00	47.43 <u>1.77</u> -23.00	47.43 <u>1.77</u> -23.00	47.46 <u>2.76</u> -9.38	47.53 <u>3.08</u> -4.93	48.42 <u>3.35</u> -2.15	47.62 <u>3.45</u> 0.00	47.57 <u>3.29</u> -2.18	47.54 <u>3.09</u> -4.86	47.46 <u>2.76</u> -9.38	47.41 <u>2.34</u> -15.15	43.71 <u>2.46</u> -9.77
GOWANUS_GT4_3 24132	41.11 <u>1.48</u> -20.71	41.09 <u>1.48</u> -20.68	34.25 <u>1.48</u> -13.84	34.10 <u>1.50</u> -13.36	40.94 <u>1.50</u> -20.20	40.94 <u>1.50</u> -20.20	41.02 <u>2.76</u> -2.94	43.73 <u>2.76</u> -5.65	43.79 <u>2.11</u> -14.64	47.45 <u>2.44</u> -13.79	47.45 <u>2.44</u> -13.79	47.44 <u>2.10</u> -18.44	47.43 <u>1.77</u> -23.00	47.43 <u>1.77</u> -23.00	47.43 <u>1.77</u> -23.00	47.46 <u>2.76</u> -9.38	47.53 <u>3.08</u> -4.93	48.42 <u>3.35</u> -2.15	47.62 <u>3.45</u> 0.00	47.57 <u>3.29</u> -2.18	47.54 <u>3.09</u> -4.86	47.46 <u>2.76</u> -9.38	47.41 <u>2.34</u> -15.15	43.71 <u>2.46</u> -9.77
GOWANUS_GT4_4 24133	41.11 <u>1.48</u> -20.71	41.09 <u>1.48</u> -20.68	34.25 <u>1.48</u> -13.84	34.10 <u>1.50</u> -13.36	40.94 <u>1.50</u> -20.20	40.94 <u>1.50</u> -20.20	41.02 <u>2.76</u> -2.94	43.73 <u>2.76</u> -5.65	43.79 <u>2.11</u> -14.64	47.45 <u>2.44</u> -13.79	47.45 <u>2.44</u> -13.79	47.44 <u>2.10</u> -18.44	47.43 <u>1.77</u> -23.00	47.43 <u>1.77</u> -23.00	47.43 <u>1.77</u> -23.00	47.46 <u>2.76</u> -9.38	47.53 <u>3.08</u> -4.93	48.42 <u>3.35</u> -2.15	47.62 <u>3.45</u> 0.00	47.57 <u>3.29</u> -2.18	47.54 <u>3.09</u> -4.86	47.46 <u>2.76</u> -9.38	47.41 <u>2.34</u> -15.15	43.71 <u>2.46</u> -9.77
GOWANUS_GT4_5 24134	41.11 <u>1.48</u> -20.71	41.09 <u>1.48</u> -20.68	34.25 <u>1.48</u> -13.84	34.10 <u>1.50</u> -13.36	40.94 <u>1.50</u> -20.20	40.94 <u>1.50</u> -20.20	41.02 <u>2.76</u> -2.94	43.73 <u>2.76</u> -5.65	43.79 <u>2.11</u> -14.64	47.45 <u>2.44</u> -13.79	47.45 <u>2.44</u> -13.79	47.44 <u>2.10</u> -18.44	47.43 <u>1.77</u> -23.00	47.43 <u>1.77</u> -23.00	47.43 <u>1.77</u> -23.00	47.46 <u>2.76</u> -9.38	47.53 <u>3.08</u> -4.93	48.42 <u>3.35</u> -2.15	47.62 <u>3.45</u> 0.00	47.57 <u>3.29</u> -2.18	47.54 <u>3.09</u> -4.86	47.46 <u>2.76</u> -9.38	47.41 <u>2.34</u> -15.15	43.71 <u>2.46</u> -9.77
GOWANUS_GT4_6 24135	41.11 <u>1.48</u> -20.71	41.09 <u>1.48</u> -20.68	34.25 <u>1.48</u> -13.84	34.10 <u>1.50</u> -13.36	40.94 <u>1.50</u> -20.20	40.94 <u>1.50</u> -20.20	41.02 <u>2.76</u> -2.94	43.73 <u>2.76</u> -5.65	43.79 <u>2.11</u> -14.64	47.45 <u>2.44</u> -13.79	47.45 <u>2.44</u> -13.79	47.44 <u>2.10</u> -18.44	47.43 <u>1.77</u> -23.00	47.43 <u>1.77</u> -23.00	47.43 <u>1.77</u> -23.00	47.46 <u>2.76</u> -9.38	47.53 <u>3.08</u> -4.93	48.42 <u>3.35</u> -2.15	47.62 <u>3.45</u> 0.00	47.57 <u>3.29</u> -2.18	47.54 <u>3.09</u> -4.86	47.46 <u>2.76</u> -9.38	47.41 <u>2.34</u> -15.15	43.71 <u>2.46</u> -9.77
GOWANUS_GT4_7 24136	41.11 <u>1.48</u> -20.71	41.09 <u>1.48</u> -20.68	34.25 <u>1.48</u> -13.84	34.10 <u>1.50</u> -13.36	40.94 <u>1.50</u> -20.20	40.94 <u>1.50</u> -20.20	41.02 <u>2.76</u> -2.94	43.73 <u>2.76</u> -5.65	43.79 <u>2.11</u> -14.64	47.45 <u>2.44</u> -13.79	47.45 <u>2.44</u> -13.79	47.44 <u>2.10</u> -18.44	47.43 <u>1.77</u> -23.00	47.43 <u>1.77</u> -23.00	47.43 <u>1.77</u> -23.00	47.46 <u>2.76</u> -9.38	47.53 <u>3.08</u> -4.93	48.42 <u>3.35</u> -2.15	47.62 <u>3.45</u> 0.00	47.57 <u>3.29</u> -2.18	47.54 <u>3.09</u> -4.86	47.46 <u>2.76</u> -9.38	47.41 <u>2.34</u> -15.15	43.71 <u>2.46</u> -9.77
GOWANUS_GT4_8 24137	41.11 <u>1.48</u> -20.71	41.09 <u>1.48</u> -20.68	34.25 <u>1.48</u> -13.84	34.10 <u>1.50</u> -13.36	40.94 <u>1.50</u> -20.20	40.94 <u>1.50</u> -20.20	41.02 <u>2.76</u> -2.94	43.73 <u>2.76</u> -5.65	43.79 <u>2.11</u> -14.64	47.45 <u>2.44</u> -13.79	47.45 <u>2.44</u> -13.79	47.44 <u>2.10</u> -18.44	47.43 <u>1.77</u> -23.00	47.43 <u>1.77</u> -23.00	47.43 <u>1.77</u> -23.00	47.46 <u>2.76</u> -9.38	47.53 <u>3.08</u> -4.93	48.42 <u>3.35</u> -2.15	47.62 <u>3.45</u> 0.00	47.57 <u>3.29</u> -2.18	47.54 <u>3.09</u> -4.86	47.46 <u>2.76</u> -9.38	47.41 <u>2.34</u> -15.15	43.71 <u>2.46</u> -9.77
GRAHMSVILLE____HY 23607	19.89 <u>0.97</u> 0.00	19.90 <u>0.97</u> 0.00	19.90 <u>0.97</u> 0.00	20.23 <u>0.99</u> 0.00	20.23 <u>0.99</u> 0.00	20.23 <u>0.99</u> 0.00	37.14 <u>1.82</u> 0.00	37.14 <u>1.82</u> 0.00	28.43 <u>1.39</u> 0.00	32.83 <u>1.61</u> 0.00	32.83 <u>1.61</u> 0.00	28.28 <u>1.38</u> 0.00	23.83 <u>1.17</u> 0.00	23.83 <u>1.17</u> 0.00	23.83 <u>1.17</u> 0.00	37.14 <u>1.82</u> 0.00	41.55 <u>2.03</u> 0.00	45.13 <u>2.21</u> 0.00	46.44 <u>2.27</u> 0.00	44.27 <u>2.17</u> 0.00	41.63 <u>2.04</u> 0.00	37.14 <u>1.82</u> 0.00	31.46 <u>1.54</u> 0.00	33.10 <u>1.62</u> 0.00

GREENIDGE___3 23582	17.97 -0.95 0.00	17.98 -0.95 0.00	17.98 -0.95 0.00	18.27 -0.97 0.00	18.27 -0.97 0.00	18.27 -0.97 0.00	33.53 -1.79 0.00	33.53 -1.79 0.00	25.68 -1.36 0.00	29.64 -1.58 0.00	29.64 -1.58 0.00	25.54 -1.36 0.00	21.52 -1.14 0.00	21.52 -1.14 0.00	21.52 -1.14 0.00	33.53 -1.79 0.00	37.52 -2.00 0.00	40.75 -2.17 0.00	41.94 -2.23 0.00	39.97 -2.13 0.00	37.59 -2.00 0.00	33.53 -1.79 0.00	28.41 -1.51 0.00	29.89 -1.59 0.00
GREENIDGE___4 23583	17.96 -0.96 0.00	17.97 -0.96 0.00	17.97 -0.96 0.00	18.26 -0.98 0.00	18.26 -0.98 0.00	18.26 -0.98 0.00	33.51 -1.81 0.00	33.51 -1.81 0.00	25.66 -1.38 0.00	29.62 -1.60 0.00	29.62 -1.60 0.00	25.53 -1.37 0.00	21.50 -1.16 0.00	21.50 -1.16 0.00	21.50 -1.16 0.00	33.51 -1.81 0.00	37.50 -2.02 0.00	40.72 -2.20 0.00	41.91 -2.26 0.00	39.94 -2.16 0.00	37.56 -2.03 0.00	33.51 -1.81 0.00	28.39 -1.53 0.00	29.87 -1.61 0.00
HARZA MOOSE___RIVER 24016	19.31 0.39 0.00	19.32 0.39 0.00	19.32 0.39 0.00	19.63 0.39 0.00	19.63 0.39 0.00	19.63 0.39 0.00	36.04 0.72 0.00	36.04 0.72 0.00	27.59 0.55 0.00	31.86 0.64 0.00	31.86 0.64 0.00	27.45 0.55 0.00	23.12 0.46 0.00	23.12 0.46 0.00	23.12 0.46 0.00	36.04 0.72 0.00	40.33 0.81 0.00	43.80 0.88 0.00	45.07 0.90 0.00	42.96 0.86 0.00	40.40 0.81 0.00	36.04 0.72 0.00	30.53 0.61 0.00	32.12 0.64 0.00
HEMPSTEAD___ 23647	34.13 1.50 -13.71	33.82 1.50 -13.39	33.29 1.50 -12.86	30.70 1.52 -9.94	32.44 1.52 -11.68	33.85 1.52 -13.09	38.12 2.80 0.00	38.12 2.80 0.00	39.30 2.14 -10.12	39.25 2.47 -5.56	40.22 2.47 -6.53	39.24 2.13 -10.21	39.23 1.79 -14.78	38.72 1.79 -14.27	38.22 1.79 -13.77	38.13 2.80 -0.01	42.65 3.13 0.00	48.96 3.40 -2.64	48.98 3.50 -1.31	48.94 3.33 -3.51	46.39 3.13 -3.67	42.62 2.80 -4.50	38.75 2.37 -6.46	35.79 2.49 -1.82
HICKLING___1 23621	18.96 0.04 0.00	18.97 0.04 0.00	18.97 0.04 0.00	19.28 0.04 0.00	19.28 0.04 0.00	19.28 0.04 0.00	35.40 0.08 0.00	35.40 0.08 0.00	27.10 0.06 0.00	31.29 0.07 0.00	31.29 0.07 0.00	26.96 0.06 0.00	22.71 0.05 0.00	22.71 0.05 0.00	22.71 0.05 0.00	35.40 0.08 0.00	39.61 0.09 0.00	43.02 0.10 0.00	44.27 0.10 0.00	42.20 0.10 0.00	39.68 0.09 0.00	35.40 0.08 0.00	29.99 0.07 0.00	31.55 0.07 0.00
HICKLING___2 23622	18.94 0.02 0.00	18.95 0.02 0.00	18.95 0.02 0.00	19.26 0.02 0.00	19.26 0.02 0.00	19.26 0.02 0.00	35.36 0.04 0.00	35.36 0.04 0.00	27.07 0.03 0.00	31.26 0.04 0.00	31.26 0.04 0.00	26.93 0.03 0.00	22.69 0.03 0.00	22.69 0.03 0.00	22.69 0.03 0.00	35.36 0.04 0.00	39.57 0.05 0.00	42.97 0.05 0.00	44.22 0.05 0.00	42.15 0.05 0.00	39.64 0.05 0.00	35.36 0.04 0.00	29.96 0.04 0.00	31.52 0.04 0.00
HIGH FALLS___HY 23754	19.68 0.76 0.00	19.69 0.76 0.00	19.69 0.76 0.00	20.01 0.77 0.00	20.01 0.77 0.00	20.01 0.77 0.00	36.73 1.41 0.00	36.73 1.41 0.00	28.12 1.08 0.00	32.47 1.25 0.00	32.47 1.25 0.00	27.97 1.07 0.00	23.56 0.90 0.00	23.56 0.90 0.00	23.56 0.90 0.00	36.73 1.41 0.00	41.10 1.58 0.00	44.63 1.71 0.00	45.93 1.76 0.00	43.78 1.68 0.00	41.17 1.58 0.00	36.73 1.41 0.00	31.11 1.19 0.00	32.74 1.26 0.00
HILLBURN___GT 23639	16.36 0.75 3.31	16.50 0.75 3.18	16.50 0.75 3.18	20.00 0.76 0.00	20.00 0.76 0.00	20.00 0.76 0.00	36.72 1.40 0.00	36.72 1.40 0.00	26.07 1.07 2.04	31.43 1.24 1.03	31.43 1.24 1.03	25.80 1.07 2.17	20.28 0.90 3.28	20.28 0.90 3.28	20.28 0.90 3.28	36.72 1.40 0.00	41.09 1.57 0.00	44.62 1.70 0.00	45.92 1.75 0.00	43.77 1.67 0.00	41.16 1.57 0.00	36.72 1.40 0.00	30.70 1.19 0.41	32.73 1.25 0.00
HOLTSVIL 1-5___GRP1 24031	20.61 1.69 -13.71	20.62 1.69 -13.39	20.62 1.69 -12.86	20.95 1.71 -9.94	20.95 1.71 -11.68	20.95 1.71 -13.09	38.47 3.15 0.00	38.47 3.15 0.00	29.45 2.41 -10.12	34.00 2.78 -5.56	34.00 2.78 -6.53	29.30 2.40 -10.21	24.68 2.02 -14.78	24.68 2.02 -14.27	24.68 2.02 -13.77	38.47 3.15 -0.01	43.04 3.52 0.00	46.75 3.83 -2.64	48.11 3.94 -1.31	45.85 3.75 -3.51	43.12 3.53 -3.67	38.47 3.15 -4.50	32.59 2.67 -6.46	34.29 2.81 -1.63
HOLTSVIL6-10___GRP2 24032	20.61 1.69 -13.71	20.62 1.69 -13.39	20.62 1.69 -12.86	20.95 1.71 -9.94	20.95 1.71 -11.68	20.95 1.71 -13.09	38.47 3.15 0.00	38.47 3.15 0.00	29.45 2.41 -10.12	34.00 2.78 -5.56	34.00 2.78 -6.53	29.30 2.40 -10.21	24.68 2.02 -14.78	24.68 2.02 -14.27	24.68 2.02 -13.77	38.47 3.15 -0.01	43.04 3.52 0.00	46.75 3.83 -2.64	48.11 3.94 -1.31	45.85 3.75 -3.51	43.12 3.53 -3.67	38.47 3.15 -4.50	32.59 2.67 -6.46	34.29 2.81 -1.63
HOLTSVILLE_IC_1 23690	34.32 1.69 -13.71	34.01 1.69 -13.39	33.48 1.69 -12.86	30.89 1.71 -9.94	32.63 1.71 -11.68	34.04 1.71 -13.09	38.47 3.15 0.00	38.47 3.15 0.00	39.57 2.41 -10.12	39.56 2.78 -5.56	40.53 2.78 -6.53	39.51 2.40 -10.21	39.46 2.02 -14.78	38.95 2.02 -14.27	38.45 2.02 -13.77	38.48 3.15 -0.01	43.04 3.52 0.00	49.39 3.83 -2.64	49.42 3.94 -1.31	49.36 3.75 -3.51	46.79 3.53 -3.67	42.97 3.15 -4.50	39.05 2.67 -6.46	35.92 2.81 -1.63
HOLTSVILLE_IC_10 23699	34.32 1.69 -13.71	34.01 1.69 -13.39	33.48 1.69 -12.86	30.89 1.71 -9.94	32.63 1.71 -11.68	34.04 1.71 -13.09	38.47 3.15 0.00	38.47 3.15 0.00	39.57 2.41 -10.12	39.56 2.78 -5.56	40.53 2.78 -6.53	39.51 2.40 -10.21	39.46 2.02 -14.78	38.95 2.02 -14.27	38.45 2.02 -13.77	38.48 3.15 -0.01	43.04 3.52 0.00	49.39 3.83 -2.64	49.42 3.94 -1.31	49.36 3.75 -3.51	46.79 3.53 -3.67	42.97 3.15 -4.50	39.05 2.67 -6.46	35.92 2.81 -1.63
HOLTSVILLE_IC_2 23691	34.32 1.69 -13.71	34.01 1.69 -13.39	33.48 1.69 -12.86	30.89 1.71 -9.94	32.63 1.71 -11.68	34.04 1.71 -13.09	38.47 3.15 0.00	38.47 3.15 0.00	39.57 2.41 -10.12	39.56 2.78 -5.56	40.53 2.78 -6.53	39.51 2.40 -10.21	39.46 2.02 -14.78	38.95 2.02 -14.27	38.45 2.02 -13.77	38.48 3.15 -0.01	43.04 3.52 0.00	49.39 3.83 -2.64	49.42 3.94 -1.31	49.36 3.75 -3.51	46.79 3.53 -3.67	42.97 3.15 -4.50	39.05 2.67 -6.46	35.92 2.81 -1.63
HOLTSVILLE_IC_3 23692	34.32 1.69 -13.71	34.01 1.69 -13.39	33.48 1.69 -12.86	30.89 1.71 -9.94	32.63 1.71 -11.68	34.04 1.71 -13.09	38.47 3.15 0.00	38.47 3.15 0.00	39.57 2.41 -10.12	39.56 2.78 -5.56	40.53 2.78 -6.53	39.51 2.40 -10.21	39.46 2.02 -14.78	38.95 2.02 -14.27	38.45 2.02 -13.77	38.48 3.15 -0.01	43.04 3.52 0.00	49.39 3.83 -2.64	49.42 3.94 -1.31	49.36 3.75 -3.51	46.79 3.53 -3.67	42.97 3.15 -4.50	39.05 2.67 -6.46	35.92 2.81 -1.63
HOLTSVILLE_IC_4 23693	34.32 1.69 -13.71	34.01 1.69 -13.39	33.48 1.69 -12.86	30.89 1.71 -9.94	32.63 1.71 -11.68	34.04 1.71 -13.09	38.47 3.15 0.00	38.47 3.15 0.00	39.57 2.41 -10.12	39.56 2.78 -5.56	40.53 2.78 -6.53	39.51 2.40 -10.21	39.46 2.02 -14.78	38.95 2.02 -14.27	38.45 2.02 -13.77	38.48 3.15 -0.01	43.04 3.52 0.00	49.39 3.83 -2.64	49.42 3.94 -1.31	49.36 3.75 -3.51	46.79 3.53 -3.67	42.97 3.15 -4.50	39.05 2.67 -6.46	35.92 2.81 -1.63
HOLTSVILLE_IC_5 23694	34.32 1.69 -13.71	34.01 1.69 -13.39	33.48 1.69 -12.86	30.89 1.71 -9.94	32.63 1.71 -11.68	34.04 1.71 -13.09	38.47 3.15 0.00	38.47 3.15 0.00	39.57 2.41 -10.12	39.56 2.78 -5.56	40.53 2.78 -6.53	39.51 2.40 -10.21	39.46 2.02 -14.78	38.95 2.02 -14.27	38.45 2.02 -13.77	38.48 3.15 -0.01	43.04 3.52 0.00	49.39 3.83 -2.64	49.42 3.94 -1.31	49.36 3.75 -3.51	46.79 3.53 -3.67	42.97 3.15 -4.50	39.05 2.67 -6.46	35.92 2.81 -1.63

HOLTSVILLE_IC_6 23695	34.32 1.69 -13.71	34.01 1.69 -13.39	33.48 1.69 -12.86	30.89 1.71 -9.94	32.63 1.71 -11.68	34.04 1.71 -13.09	38.47 3.15 0.00	38.47 3.15 0.00	39.57 2.41 -10.12	39.56 2.78 -5.56	40.53 2.78 -6.53	39.51 2.40 -10.21	39.46 2.02 -14.78	38.95 2.02 -14.27	38.45 2.02 -13.77	38.48 3.15 -0.01	43.04 3.52 0.00	49.39 3.83 -2.64	49.42 3.94 -1.31	49.36 3.75 -3.51	46.79 3.53 -3.67	42.97 3.15 -4.50	39.05 2.67 -6.46	35.92 2.81 -1.63
HOLTSVILLE_IC_7 23696	34.32 1.69 -13.71	34.01 1.69 -13.39	33.48 1.69 -12.86	30.89 1.71 -9.94	32.63 1.71 -11.68	34.04 1.71 -13.09	38.47 3.15 0.00	38.47 3.15 0.00	39.57 2.41 -10.12	39.56 2.78 -5.56	40.53 2.78 -6.53	39.51 2.40 -10.21	39.46 2.02 -14.78	38.95 2.02 -14.27	38.45 2.02 -13.77	38.48 3.15 -0.01	43.04 3.52 0.00	49.39 3.83 -2.64	49.42 3.94 -1.31	49.36 3.75 -3.51	46.79 3.53 -3.67	42.97 3.15 -4.50	39.05 2.67 -6.46	35.92 2.81 -1.63
HOLTSVILLE_IC_8 23697	34.32 1.69 -13.71	34.01 1.69 -13.39	33.48 1.69 -12.86	30.89 1.71 -9.94	32.63 1.71 -11.68	34.04 1.71 -13.09	38.47 3.15 0.00	38.47 3.15 0.00	39.57 2.41 -10.12	39.56 2.78 -5.56	40.53 2.78 -6.53	39.51 2.40 -10.21	39.46 2.02 -14.78	38.95 2.02 -14.27	38.45 2.02 -13.77	38.48 3.15 -0.01	43.04 3.52 0.00	49.39 3.83 -2.64	49.42 3.94 -1.31	49.36 3.75 -3.51	46.79 3.53 -3.67	42.97 3.15 -4.50	39.05 2.67 -6.46	35.92 2.81 -1.63
HOLTSVILLE_IC_9 23698	34.32 1.69 -13.71	34.01 1.69 -13.39	33.48 1.69 -12.86	30.89 1.71 -9.94	32.63 1.71 -11.68	34.04 1.71 -13.09	38.47 3.15 0.00	38.47 3.15 0.00	39.57 2.41 -10.12	39.56 2.78 -5.56	40.53 2.78 -6.53	39.51 2.40 -10.21	39.46 2.02 -14.78	38.95 2.02 -14.27	38.45 2.02 -13.77	38.48 3.15 -0.01	43.04 3.52 0.00	49.39 3.83 -2.64	49.42 3.94 -1.31	49.36 3.75 -3.51	46.79 3.53 -3.67	42.97 3.15 -4.50	39.05 2.67 -6.46	35.92 2.81 -1.63
HOMER_CITY_1 23623	18.92 0.00 0.00	18.93 0.00 0.00	18.93 0.00 0.00	19.24 0.00 0.00	19.24 0.00 0.00	19.24 0.00 0.00	35.32 0.00 0.00	35.32 0.00 0.00	27.04 0.00 0.00	31.22 0.00 0.00	31.22 0.00 0.00	26.90 0.00 0.00	22.66 0.00 0.00	22.66 0.00 0.00	22.66 0.00 0.00	35.32 0.00 0.00	39.52 0.00 0.00	42.92 0.00 0.00	44.17 0.00 0.00	42.10 0.00 0.00	39.59 0.00 0.00	35.32 0.00 0.00	29.92 0.00 0.00	31.48 0.00 0.00
HOMER_CITY_2 23624	18.92 0.00 0.00	18.93 0.00 0.00	18.93 0.00 0.00	19.24 0.00 0.00	19.24 0.00 0.00	19.24 0.00 0.00	35.32 0.00 0.00	35.32 0.00 0.00	27.04 0.00 0.00	31.22 0.00 0.00	31.22 0.00 0.00	26.90 0.00 0.00	22.66 0.00 0.00	22.66 0.00 0.00	22.66 0.00 0.00	35.32 0.00 0.00	39.52 0.00 0.00	42.92 0.00 0.00	44.17 0.00 0.00	42.10 0.00 0.00	39.59 0.00 0.00	35.32 0.00 0.00	29.92 0.00 0.00	31.48 0.00 0.00
HOMER_CITY_3 23594	18.92 0.00 0.00	18.93 0.00 0.00	18.93 0.00 0.00	19.24 0.00 0.00	19.24 0.00 0.00	19.24 0.00 0.00	35.32 0.00 0.00	35.32 0.00 0.00	27.04 0.00 0.00	31.22 0.00 0.00	31.22 0.00 0.00	26.90 0.00 0.00	22.66 0.00 0.00	22.66 0.00 0.00	22.66 0.00 0.00	35.32 0.00 0.00	39.52 0.00 0.00	42.92 0.00 0.00	44.17 0.00 0.00	42.10 0.00 0.00	39.59 0.00 0.00	35.32 0.00 0.00	29.92 0.00 0.00	31.48 0.00 0.00
HQ_GEN_CEDARS 23644	19.25 0.33 0.00	19.26 0.33 0.00	19.26 0.33 0.00	19.57 0.33 0.00	19.57 0.33 0.00	19.57 0.33 0.00	35.93 0.61 0.00	35.93 0.61 0.00	27.51 0.47 0.00	31.76 0.54 0.00	31.76 0.54 0.00	27.36 0.46 0.00	23.05 0.39 0.00	23.05 0.39 0.00	23.05 0.39 0.00	35.93 0.61 0.00	40.20 0.68 0.00	43.66 0.74 0.00	44.93 0.76 0.00	42.83 0.73 0.00	40.27 0.68 0.00	35.93 0.61 0.00	30.44 0.52 0.00	32.02 0.54 0.00
HQ_GEN_CHAT DC 23651	18.99 0.07 0.00	19.00 0.07 0.00	19.00 0.07 0.00	19.31 0.07 0.00	19.31 0.07 0.00	19.31 0.07 0.00	35.45 0.13 0.00	35.45 0.13 0.00	27.14 0.10 0.00	31.34 0.12 0.00	31.34 0.12 0.00	27.00 0.10 0.00	22.74 0.08 0.00	22.74 0.08 0.00	22.74 0.08 0.00	35.45 0.13 0.00	39.67 0.15 0.00	43.08 0.16 0.00	44.34 0.17 0.00	42.26 0.16 0.00	39.74 0.15 0.00	35.45 0.13 0.00	30.03 0.11 0.00	31.60 0.12 0.00
HUDAV+59+74_TH_GRP 23620	20.15 1.23 -14.33	20.16 1.23 -13.78	20.16 1.23 -13.78	20.49 1.25 0.00	20.49 1.25 0.00	20.49 1.25 0.00	37.62 2.30 0.00	37.62 2.30 0.00	28.80 1.76 -8.82	33.25 2.03 -4.45	33.25 2.03 -4.45	28.65 1.75 -9.38	24.13 1.47 -14.22	24.13 1.47 -14.22	24.13 1.47 -14.22	37.62 2.30 0.00	42.09 2.57 0.00	45.71 2.79 0.00	47.04 2.87 0.00	44.84 2.74 0.00	42.17 2.58 0.00	37.62 2.30 0.00	31.87 1.95 -1.78	33.53 2.05 0.00
HUDSON AVE_GT_3 23810	34.52 1.27 -14.33	33.98 1.27 -13.78	33.98 1.27 -13.78	20.53 1.29 0.00	20.53 1.29 0.00	20.53 1.29 0.00	37.69 2.37 0.00	37.69 2.37 0.00	37.68 1.82 -8.82	37.77 2.10 -4.45	37.77 2.10 -4.45	38.09 1.81 -9.38	38.40 1.52 -14.22	38.40 1.52 -14.22	38.40 1.52 -14.22	37.69 2.37 0.00	42.18 2.66 0.00	45.80 2.88 0.00	47.14 2.97 0.00	44.93 2.83 0.00	42.25 2.66 0.00	37.69 2.37 0.00	33.71 2.01 -1.78	33.60 2.12 0.00
HUDSON AVE_GT_4 23540	34.52 1.27 -14.33	33.98 1.27 -13.78	33.98 1.27 -13.78	20.53 1.29 0.00	20.53 1.29 0.00	20.53 1.29 0.00	37.69 2.37 0.00	37.69 2.37 0.00	37.68 1.82 -8.82	37.77 2.10 -4.45	37.77 2.10 -4.45	38.09 1.81 -9.38	38.40 1.52 -14.22	38.40 1.52 -14.22	38.40 1.52 -14.22	37.69 2.37 0.00	42.18 2.66 0.00	45.80 2.88 0.00	47.14 2.97 0.00	44.93 2.83 0.00	42.25 2.66 0.00	37.69 2.37 0.00	33.71 2.01 -1.78	33.60 2.12 0.00
HUDSON AVE_GT_5 23657	34.52 1.27 -14.33	33.98 1.27 -13.78	33.98 1.27 -13.78	20.53 1.29 0.00	20.53 1.29 0.00	20.53 1.29 0.00	37.69 2.37 0.00	37.69 2.37 0.00	37.68 1.82 -8.82	37.77 2.10 -4.45	37.77 2.10 -4.45	38.09 1.81 -9.38	38.40 1.52 -14.22	38.40 1.52 -14.22	38.40 1.52 -14.22	37.69 2.37 0.00	42.18 2.66 0.00	45.80 2.88 0.00	47.14 2.97 0.00	44.93 2.83 0.00	42.25 2.66 0.00	37.69 2.37 0.00	33.71 2.01 -1.78	33.60 2.12 0.00
HUNTLEY___63 23557	17.46 -1.46 0.00	17.47 -1.46 0.00	17.47 -1.46 0.00	17.76 -1.48 0.00	17.76 -1.48 0.00	17.76 -1.48 0.00	32.59 -2.73 0.00	32.59 -2.73 0.00	24.95 -2.09 0.00	28.81 -2.41 0.00	28.81 -2.41 0.00	24.82 -2.08 0.00	20.91 -1.75 0.00	20.91 -1.75 0.00	20.91 -1.75 0.00	32.59 -2.73 0.00	36.47 -3.05 0.00	39.60 -3.32 0.00	40.76 -3.41 0.00	38.85 -3.25 0.00	36.53 -3.06 0.00	32.59 -2.73 0.00	27.61 -2.31 0.00	29.05 -2.43 0.00
HUNTLEY___64 23558	17.46 -1.46 0.00	17.47 -1.46 0.00	17.47 -1.46 0.00	17.76 -1.48 0.00	17.76 -1.48 0.00	17.76 -1.48 0.00	32.59 -2.73 0.00	32.59 -2.73 0.00	24.95 -2.09 0.00	28.81 -2.41 0.00	28.81 -2.41 0.00	24.82 -2.08 0.00	20.91 -1.75 0.00	20.91 -1.75 0.00	20.91 -1.75 0.00	32.59 -2.73 0.00	36.47 -3.05 0.00	39.60 -3.32 0.00	40.76 -3.41 0.00	38.85 -3.25 0.00	36.53 -3.06 0.00	32.59 -2.73 0.00	27.61 -2.31 0.00	29.05 -2.43 0.00
HUNTLEY___65 23559	17.46 -1.46 0.00	17.47 -1.46 0.00	17.47 -1.46 0.00	17.76 -1.48 0.00	17.76 -1.48 0.00	17.76 -1.48 0.00	32.59 -2.73 0.00	32.59 -2.73 0.00	24.95 -2.09 0.00	28.81 -2.41 0.00	28.81 -2.41 0.00	24.82 -2.08 0.00	20.91 -1.75 0.00	20.91 -1.75 0.00	20.91 -1.75 0.00	32.59 -2.73 0.00	36.47 -3.05 0.00	39.60 -3.32 0.00	40.76 -3.41 0.00	38.85 -3.25 0.00	36.53 -3.06 0.00	32.59 -2.73 0.00	27.61 -2.31 0.00	29.05 -2.43 0.00

HUNTLEY___66 23560	17.46 -1.46 0.00	17.47 -1.46 0.00	17.47 -1.46 0.00	17.76 -1.48 0.00	17.76 -1.48 0.00	17.76 -1.48 0.00	32.59 -2.73 0.00	32.59 -2.73 0.00	24.95 -2.09 0.00	28.81 -2.41 0.00	28.81 -2.41 0.00	24.82 -2.08 0.00	20.91 -1.75 0.00	20.91 -1.75 0.00	20.91 -1.75 0.00	32.59 -2.73 0.00	36.47 -3.05 0.00	39.60 -3.32 0.00	40.76 -3.41 0.00	38.85 -3.25 0.00	36.53 -3.06 0.00	32.59 -2.73 0.00	27.61 -2.31 0.00	29.05 -2.43 0.00
HUNTLEY___67 23561	17.29 -1.63 0.00	17.30 -1.63 0.00	17.30 -1.63 0.00	17.58 -1.66 0.00	17.58 -1.66 0.00	17.58 -1.66 0.00	32.26 -3.06 0.00	32.26 -3.06 0.00	24.70 -2.34 0.00	28.52 -2.70 0.00	28.52 -2.70 0.00	24.57 -2.33 0.00	20.70 -1.96 0.00	20.70 -1.96 0.00	20.70 -1.96 0.00	32.26 -3.06 0.00	36.10 -3.42 0.00	39.20 -3.72 0.00	40.34 -3.83 0.00	38.45 -3.65 0.00	36.16 -3.43 0.00	32.26 -3.06 0.00	27.33 -2.59 0.00	28.75 -2.73 0.00
HUNTLEY___68 23562	17.29 -1.63 0.00	17.29 -1.64 0.00	17.29 -1.64 0.00	17.58 -1.66 0.00	17.58 -1.66 0.00	17.58 -1.66 0.00	32.26 -3.06 0.00	32.26 -3.06 0.00	24.70 -2.34 0.00	28.52 -2.70 0.00	28.52 -2.70 0.00	24.57 -2.33 0.00	20.70 -1.96 0.00	20.70 -1.96 0.00	20.70 -1.96 0.00	32.26 -3.06 0.00	36.10 -3.42 0.00	39.20 -3.72 0.00	40.34 -3.83 0.00	38.45 -3.65 0.00	36.16 -3.43 0.00	32.26 -3.06 0.00	27.33 -2.59 0.00	28.75 -2.73 0.00
INDECK___CORINTH 23802	21.31 2.39 0.00	21.32 2.39 0.00	21.32 2.39 0.00	21.67 2.43 0.00	21.67 2.43 0.00	21.67 2.43 0.00	39.79 4.47 0.00	39.79 4.47 0.00	30.46 3.42 0.00	35.17 3.95 0.00	35.17 3.95 0.00	30.30 3.40 0.00	25.53 2.87 0.00	25.53 2.87 0.00	25.53 2.87 0.00	39.79 4.47 0.00	44.52 5.00 0.00	48.35 5.43 0.00	49.76 5.59 0.00	47.43 5.33 0.00	44.60 5.01 0.00	39.79 4.47 0.00	33.70 3.78 0.00	35.46 3.98 0.00
INDECK___ILION 23567	19.47 0.55 0.00	19.48 0.55 0.00	19.48 0.55 0.00	19.80 0.56 0.00	19.80 0.56 0.00	19.80 0.56 0.00	36.34 1.02 0.00	36.34 1.02 0.00	27.82 0.78 0.00	32.13 0.91 0.00	32.13 0.91 0.00	27.68 0.78 0.00	23.32 0.66 0.00	23.32 0.66 0.00	23.32 0.66 0.00	36.34 1.02 0.00	40.67 1.15 0.00	44.16 1.24 0.00	45.45 1.28 0.00	43.32 1.22 0.00	40.74 1.15 0.00	36.34 1.02 0.00	30.79 0.87 0.00	32.39 0.91 0.00
INDECK___OLEAN 23982	19.31 0.39 0.00	19.32 0.39 0.00	19.32 0.39 0.00	19.63 0.39 0.00	19.63 0.39 0.00	19.63 0.39 0.00	36.04 0.72 0.00	36.04 0.72 0.00	27.59 0.55 0.00	31.86 0.64 0.00	31.86 0.64 0.00	27.45 0.55 0.00	23.12 0.46 0.00	23.12 0.46 0.00	23.12 0.46 0.00	36.04 0.72 0.00	40.33 0.81 0.00	43.80 0.88 0.00	45.08 0.91 0.00	42.96 0.86 0.00	40.40 0.81 0.00	36.04 0.72 0.00	30.53 0.61 0.00	32.13 0.65 0.00
INDECK___OSWEGO 23783	18.13 -0.79 0.00	18.14 -0.79 0.00	18.14 -0.79 0.00	18.43 -0.81 0.00	18.43 -0.81 0.00	18.43 -0.81 0.00	33.83 -1.49 0.00	33.83 -1.49 0.00	25.90 -1.14 0.00	29.90 -1.32 0.00	29.90 -1.32 0.00	25.77 -1.13 0.00	21.71 -0.95 0.00	21.71 -0.95 0.00	21.71 -0.95 0.00	33.83 -1.49 0.00	37.85 -1.67 0.00	41.11 -1.81 0.00	42.31 -1.86 0.00	40.32 -1.78 0.00	37.92 -1.67 0.00	33.83 -1.49 0.00	28.66 -1.26 0.00	30.15 -1.33 0.00
INDECK___YERKES 23781	17.45 -1.47 0.00	17.46 -1.47 0.00	17.46 -1.47 0.00	17.74 -1.50 0.00	17.74 -1.50 0.00	17.74 -1.50 0.00	32.56 -2.76 0.00	32.56 -2.76 0.00	24.93 -2.11 0.00	28.78 -2.44 0.00	28.78 -2.44 0.00	24.80 -2.10 0.00	20.89 -1.77 0.00	20.89 -1.77 0.00	20.89 -1.77 0.00	32.56 -2.76 0.00	36.43 -3.09 0.00	39.56 -3.36 0.00	40.72 -3.45 0.00	38.81 -3.29 0.00	36.50 -3.09 0.00	32.56 -2.76 0.00	27.58 -2.34 0.00	29.02 -2.46 0.00
INDIAN POINT_GT_1 24139	15.14 0.91 4.69	15.33 0.91 4.51	15.33 0.91 4.51	20.16 0.92 0.00	20.16 0.92 0.00	20.16 0.92 0.00	37.02 1.70 0.00	37.02 1.70 0.00	25.45 1.30 2.89	31.26 1.50 1.46	31.26 1.50 1.46	25.12 1.29 3.07	19.10 1.09 4.65	19.10 1.09 4.65	19.10 1.09 4.65	37.02 1.70 0.00	41.42 1.90 0.00	44.98 2.06 0.00	46.29 2.12 0.00	44.12 2.02 0.00	41.49 1.90 0.00	37.02 1.70 0.00	30.77 1.44 0.59	32.99 1.51 0.00
INDIAN POINT_GT_2 23659	15.14 0.91 4.69	15.33 0.91 4.51	15.33 0.91 4.51	20.16 0.92 0.00	20.16 0.92 0.00	20.16 0.92 0.00	37.02 1.70 0.00	37.02 1.70 0.00	25.45 1.30 2.89	31.26 1.50 1.46	31.26 1.50 1.46	25.12 1.29 3.07	19.10 1.09 4.65	19.10 1.09 4.65	19.10 1.09 4.65	37.02 1.70 0.00	41.42 1.90 0.00	44.98 2.06 0.00	46.29 2.12 0.00	44.12 2.02 0.00	41.49 1.90 0.00	37.02 1.70 0.00	30.77 1.44 0.59	32.99 1.51 0.00
INDIAN POINT_GT_3 24019	15.14 0.91 4.69	15.33 0.91 4.51	15.33 0.91 4.51	20.16 0.92 0.00	20.16 0.92 0.00	20.16 0.92 0.00	37.02 1.70 0.00	37.02 1.70 0.00	25.45 1.30 2.89	31.26 1.50 1.46	31.26 1.50 1.46	25.12 1.29 3.07	19.10 1.09 4.65	19.10 1.09 4.65	19.10 1.09 4.65	37.02 1.70 0.00	41.42 1.90 0.00	44.98 2.06 0.00	46.29 2.12 0.00	44.12 2.02 0.00	41.49 1.90 0.00	37.02 1.70 0.00	30.77 1.44 0.59	32.99 1.51 0.00
INDIAN POINT___2 23530	15.02 0.79 4.69	15.21 0.79 4.51	15.21 0.79 4.51	20.04 0.80 0.00	20.04 0.80 0.00	20.04 0.80 0.00	36.79 1.47 0.00	36.79 1.47 0.00	25.27 1.12 2.89	31.06 1.30 1.46	31.06 1.30 1.46	24.95 1.12 3.07	18.95 0.94 4.65	18.95 0.94 4.65	18.95 0.94 4.65	36.79 1.47 0.00	41.16 1.64 0.00	44.70 1.78 0.00	46.01 1.84 0.00	43.85 1.75 0.00	41.23 1.64 0.00	36.79 1.47 0.00	30.57 1.24 0.59	32.79 1.31 0.00
INDIAN POINT___3 23531	15.27 0.76 4.41	15.45 0.76 4.24	15.45 0.76 4.24	20.01 0.77 0.00	20.01 0.77 0.00	20.01 0.77 0.00	36.74 1.42 0.00	36.74 1.42 0.00	25.41 1.09 2.72	31.11 1.26 1.37	31.11 1.26 1.37	25.09 1.08 2.89	19.19 0.91 4.38	19.19 0.91 4.38	19.19 0.91 4.38	36.74 1.42 0.00	41.11 1.59 0.00	44.65 1.73 0.00	45.95 1.78 0.00	43.79 1.69 0.00	41.18 1.59 0.00	36.74 1.42 0.00	30.57 1.20 0.55	32.75 1.27 0.00
INDIAN PT_GT_GRP 23687	19.83 0.91 4.69	19.84 0.91 4.51	19.84 0.91 4.51	20.16 0.92 0.00	20.16 0.92 0.00	20.16 0.92 0.00	37.02 1.70 0.00	37.02 1.70 0.00	28.34 1.30 2.89	32.72 1.50 1.46	32.72 1.50 1.46	28.19 1.29 3.07	23.75 1.09 4.65	23.75 1.09 4.65	23.75 1.09 4.65	37.02 1.70 0.00	41.42 1.90 0.00	44.98 2.06 0.00	46.29 2.12 0.00	44.12 2.02 0.00	41.49 1.90 0.00	37.02 1.70 0.00	31.36 1.44 0.59	32.99 1.51 0.00
IP CORINTH___1 23988	21.31 2.39 0.00	21.32 2.39 0.00	21.32 2.39 0.00	21.67 2.43 0.00	21.67 2.43 0.00	21.67 2.43 0.00	39.79 4.47 0.00	39.79 4.47 0.00	30.46 3.42 0.00	35.17 3.95 0.00	35.17 3.95 0.00	30.30 3.40 0.00	25.53 2.87 0.00	25.53 2.87 0.00	25.53 2.87 0.00	39.79 4.47 0.00	44.52 5.00 0.00	48.35 5.43 0.00	49.76 5.59 0.00	47.43 5.33 0.00	44.60 5.01 0.00	39.79 4.47 0.00	33.70 3.78 0.00	35.46 3.98 0.00
IP CORINTH___2 23637	18.92 0.00 0.00	18.93 0.00 0.00	18.93 0.00 0.00	19.24 0.00 0.00	19.24 0.00 0.00	19.24 0.00 0.00	35.32 0.00 0.00	35.32 0.00 0.00	27.04 0.00 0.00	31.22 0.00 0.00	31.22 0.00 0.00	26.90 0.00 0.00	22.66 0.00 0.00	22.66 0.00 0.00	22.66 0.00 0.00	35.32 0.00 0.00	39.52 0.00 0.00	42.92 0.00 0.00	44.17 0.00 0.00	42.10 0.00 0.00	39.59 0.00 0.00	35.32 0.00 0.00	29.92 0.00 0.00	31.48 0.00 0.00

IP__TICONDEROGA 23804	18.92 0.00 0.00	18.93 0.00 0.00	18.93 0.00 0.00	19.24 0.00 0.00	19.24 0.00 0.00	19.24 0.00 0.00	35.32 0.00 0.00	35.32 0.00 0.00	27.04 0.00 0.00	31.22 0.00 0.00	31.22 0.00 0.00	26.90 0.00 0.00	22.66 0.00 0.00	22.66 0.00 0.00	22.66 0.00 0.00	35.32 0.00 0.00	39.52 0.00 0.00	42.92 0.00 0.00	44.17 0.00 0.00	42.10 0.00 0.00	39.59 0.00 0.00	35.32 0.00 0.00	29.92 0.00 0.00	31.48 0.00 0.00
JARVIS____ 23743	19.02 0.10 0.00	19.03 0.10 0.00	19.03 0.10 0.00	19.35 0.11 0.00	19.35 0.11 0.00	19.35 0.11 0.00	35.51 0.19 0.00	35.51 0.19 0.00	27.19 0.15 0.00	31.39 0.17 0.00	31.39 0.17 0.00	27.05 0.15 0.00	22.78 0.12 0.00	22.78 0.12 0.00	22.78 0.12 0.00	35.51 0.19 0.00	39.74 0.22 0.00	43.16 0.24 0.00	44.41 0.24 0.00	42.33 0.23 0.00	39.81 0.22 0.00	35.51 0.19 0.00	30.08 0.16 0.00	31.65 0.17 0.00
JENNISON____1 23625	19.71 0.79 0.00	19.72 0.79 0.00	19.72 0.79 0.00	20.04 0.80 0.00	20.04 0.80 0.00	20.04 0.80 0.00	36.79 1.47 0.00	36.79 1.47 0.00	28.17 1.13 0.00	32.52 1.30 0.00	32.52 1.30 0.00	28.02 1.12 0.00	23.60 0.94 0.00	23.60 0.94 0.00	23.60 0.94 0.00	36.79 1.47 0.00	41.17 1.65 0.00	44.71 1.79 0.00	46.01 1.84 0.00	43.86 1.76 0.00	41.24 1.65 0.00	36.79 1.47 0.00	31.17 1.25 0.00	32.79 1.31 0.00
JENNISON____2 23626	19.63 0.71 0.00	19.64 0.71 0.00	19.64 0.71 0.00	19.96 0.72 0.00	19.96 0.72 0.00	19.96 0.72 0.00	36.64 1.32 0.00	36.64 1.32 0.00	28.05 1.01 0.00	32.39 1.17 0.00	32.39 1.17 0.00	27.91 1.01 0.00	23.51 0.85 0.00	23.51 0.85 0.00	23.51 0.85 0.00	36.64 1.32 0.00	41.00 1.48 0.00	44.53 1.61 0.00	45.83 1.66 0.00	43.68 1.58 0.00	41.07 1.48 0.00	36.64 1.32 0.00	31.04 1.12 0.00	32.66 1.18 0.00
KENSICO____ 23655	14.46 1.05 5.51	14.68 1.05 5.30	14.68 1.05 5.30	20.31 1.07 0.00	20.31 1.07 0.00	20.31 1.07 0.00	37.29 1.97 0.00	37.29 1.97 0.00	25.15 1.51 3.40	31.24 1.74 1.72	31.24 1.74 1.72	24.79 1.50 3.61	18.45 1.26 5.47	18.45 1.26 5.47	18.45 1.26 5.47	37.29 1.97 0.00	41.72 2.20 0.00	45.31 2.39 0.00	46.63 2.46 0.00	44.44 2.34 0.00	41.79 2.20 0.00	37.29 1.97 0.00	30.90 1.67 0.69	33.23 1.75 0.00
KIAC_JFK_AIRPORT 23541	34.29 1.04 -14.33	33.75 1.04 -13.78	33.75 1.04 -13.78	20.30 1.06 0.00	20.30 1.06 0.00	20.30 1.06 0.00	37.27 1.95 0.00	37.27 1.95 0.00	37.35 1.49 -8.82	37.39 1.72 -4.45	37.39 1.72 -4.45	37.76 1.48 -9.38	38.13 1.25 -14.22	38.13 1.25 -14.22	38.13 1.25 -14.22	37.27 1.95 0.00	41.70 2.18 0.00	45.28 2.36 0.00	46.60 2.43 0.00	44.42 2.32 0.00	41.77 2.18 0.00	37.27 1.95 0.00	33.35 1.65 -1.78	33.21 1.73 0.00
KINTIGH____ 23543	17.22 -1.70 0.00	17.23 -1.70 0.00	17.23 -1.70 0.00	17.52 -1.72 0.00	17.52 -1.72 0.00	17.52 -1.72 0.00	32.14 -3.18 0.00	32.14 -3.18 0.00	24.61 -2.43 0.00	28.41 -2.81 0.00	28.41 -2.81 0.00	24.48 -2.42 0.00	20.63 -2.03 0.00	20.63 -2.03 0.00	20.63 -2.03 0.00	32.14 -3.18 0.00	35.97 -3.55 0.00	39.06 -3.86 0.00	40.20 -3.97 0.00	38.31 -3.79 0.00	36.03 -3.56 0.00	32.14 -3.18 0.00	27.23 -2.69 0.00	28.65 -2.83 0.00
LEDERLE____ 23769	16.26 0.92 3.58	16.40 0.92 3.45	16.40 0.92 3.45	20.17 0.93 0.00	20.17 0.93 0.00	20.17 0.93 0.00	37.03 1.71 0.00	37.03 1.71 0.00	26.14 1.31 2.21	31.61 1.51 1.12	31.61 1.51 1.12	25.85 1.30 2.35	20.20 1.10 3.56	20.20 1.10 3.56	20.20 1.10 3.56	37.03 1.71 0.00	41.43 1.91 0.00	45.00 2.08 0.00	46.31 2.14 0.00	44.14 2.04 0.00	41.51 1.92 0.00	37.03 1.71 0.00	30.92 1.45 0.45	33.00 1.52 0.00
LINDEN COGEN____ 23786	34.42 1.17 -14.33	33.88 1.17 -13.78	33.88 1.17 -13.78	20.43 1.19 0.00	20.43 1.19 0.00	20.43 1.19 0.00	37.50 2.18 0.00	37.50 2.18 0.00	37.53 1.67 -8.82	37.60 1.93 -4.45	37.60 1.93 -4.45	37.94 1.66 -9.38	38.28 1.40 -14.22	38.28 1.40 -14.22	38.28 1.40 -14.22	37.50 2.18 0.00	41.96 2.44 0.00	45.57 2.65 0.00	46.90 2.73 0.00	44.70 2.60 0.00	42.04 2.45 0.00	37.50 2.18 0.00	33.55 1.85 -1.78	33.43 1.95 0.00
LIPA_MISC_IPP 23656	34.31 1.68 -13.71	34.00 1.68 -13.39	33.47 1.68 -12.86	30.89 1.71 -9.94	32.63 1.71 -11.68	34.04 1.71 -13.09	38.45 3.13 0.00	38.45 3.13 0.00	39.56 2.40 -10.12	39.55 2.77 -5.56	40.52 2.77 -6.53	39.50 2.39 -10.21	39.45 2.01 -14.78	38.94 2.01 -14.27	38.44 2.01 -13.77	38.46 3.13 -0.01	43.02 3.50 0.00	49.37 3.81 -2.64	49.40 3.92 -1.31	49.34 3.73 -3.51	46.77 3.51 -3.67	42.95 3.13 -4.50	39.03 2.65 -6.46	35.90 2.79 -1.63
LITTLE FALLS____HYD 24013	20.13 1.21 0.00	20.14 1.21 0.00	20.14 1.21 0.00	20.47 1.23 0.00	20.47 1.23 0.00	20.47 1.23 0.00	37.58 2.26 0.00	37.58 2.26 0.00	28.77 1.73 0.00	33.22 2.00 0.00	33.22 2.00 0.00	28.62 1.72 0.00	24.11 1.45 0.00	24.11 1.45 0.00	24.11 1.45 0.00	37.58 2.26 0.00	42.05 2.53 0.00	45.66 2.74 0.00	46.99 2.82 0.00	44.79 2.69 0.00	42.12 2.53 0.00	37.58 2.26 0.00	31.83 1.91 0.00	33.49 2.01 0.00
LONG_LAKE_PHOENIX 24014	18.34 -0.58 0.00	18.35 -0.58 0.00	18.35 -0.58 0.00	18.65 -0.59 0.00	18.65 -0.59 0.00	18.65 -0.59 0.00	34.24 -1.08 0.00	34.24 -1.08 0.00	26.21 -0.83 0.00	30.26 -0.96 0.00	30.26 -0.96 0.00	26.08 -0.82 0.00	21.97 -0.69 0.00	21.97 -0.69 0.00	21.97 -0.69 0.00	34.24 -1.08 0.00	38.31 -1.21 0.00	41.60 -1.32 0.00	42.81 -1.36 0.00	40.81 -1.29 0.00	38.38 -1.21 0.00	34.24 -1.08 0.00	29.00 -0.92 0.00	30.52 -0.96 0.00
LOVETT____3 23632	16.15 0.81 3.58	16.29 0.81 3.45	16.29 0.81 3.45	20.06 0.82 0.00	20.06 0.82 0.00	20.06 0.82 0.00	36.83 1.51 0.00	36.83 1.51 0.00	25.99 1.16 2.21	31.44 1.34 1.12	31.44 1.34 1.12	25.70 1.15 2.35	20.07 0.97 3.56	20.07 0.97 3.56	20.07 0.97 3.56	36.83 1.51 0.00	41.21 1.69 0.00	44.76 1.84 0.00	46.06 1.89 0.00	43.90 1.80 0.00	41.28 1.69 0.00	36.83 1.51 0.00	30.75 1.28 0.45	32.83 1.35 0.00
LOVETT____4 23642	16.14 0.80 3.58	16.28 0.80 3.45	16.28 0.80 3.45	20.05 0.81 0.00	20.05 0.81 0.00	20.05 0.81 0.00	36.81 1.49 0.00	36.81 1.49 0.00	25.97 1.14 2.21	31.41 1.31 1.12	31.41 1.31 1.12	25.68 1.13 2.35	20.05 0.95 3.56	20.05 0.95 3.56	20.05 0.95 3.56	36.81 1.49 0.00	41.18 1.66 0.00	44.73 1.81 0.00	46.03 1.86 0.00	43.87 1.77 0.00	41.26 1.67 0.00	36.81 1.49 0.00	30.73 1.26 0.45	32.80 1.32 0.00
LOVETT____5 23593	16.16 0.82 3.58	16.30 0.82 3.45	16.30 0.82 3.45	20.07 0.83 0.00	20.07 0.83 0.00	20.07 0.83 0.00	36.84 1.52 0.00	36.84 1.52 0.00	26.00 1.17 2.21	31.45 1.35 1.12	31.45 1.35 1.12	25.71 1.16 2.35	20.08 0.98 3.56	20.08 0.98 3.56	20.08 0.98 3.56	36.84 1.52 0.00	41.22 1.70 0.00	44.77 1.85 0.00	46.07 1.90 0.00	43.92 1.82 0.00	41.30 1.71 0.00	36.84 1.52 0.00	30.76 1.29 0.45	32.84 1.36 0.00
LOWER RAQUET____HYD 24057	19.41 0.49 0.00	19.42 0.49 0.00	19.42 0.49 0.00	19.74 0.50 0.00	19.74 0.50 0.00	19.74 0.50 0.00	36.23 0.91 0.00	36.23 0.91 0.00	27.74 0.70 0.00	32.03 0.81 0.00	32.03 0.81 0.00	27.60 0.70 0.00	23.25 0.59 0.00	23.25 0.59 0.00	23.25 0.59 0.00	36.23 0.91 0.00	40.54 1.02 0.00	44.03 1.11 0.00	45.31 1.14 0.00	43.19 1.09 0.00	40.61 1.02 0.00	36.23 0.91 0.00	30.69 0.77 0.00	32.29 0.81 0.00

LOWER___HUDSON 24059	20.58 1.66 0.00	20.59 1.66 0.00	20.59 1.66 0.00	20.93 1.69 0.00	20.93 1.69 0.00	20.93 1.69 0.00	38.42 3.10 0.00	38.42 3.10 0.00	29.41 2.37 0.00	33.96 2.74 0.00	33.96 2.74 0.00	29.26 2.36 0.00	24.65 1.99 0.00	24.65 1.99 0.00	24.65 1.99 0.00	38.42 3.10 0.00	42.99 3.47 0.00	46.69 3.77 0.00	48.04 3.87 0.00	45.79 3.69 0.00	43.06 3.47 0.00	38.42 3.10 0.00	32.54 2.62 0.00	34.24 2.76 0.00
MEDINA___POWER 24015	19.31 0.39 0.00	19.32 0.39 0.00	19.32 0.39 0.00	19.63 0.39 0.00	19.63 0.39 0.00	19.63 0.39 0.00	36.04 0.72 0.00	36.04 0.72 0.00	27.59 0.55 0.00	31.86 0.64 0.00	31.86 0.64 0.00	27.45 0.55 0.00	23.12 0.46 0.00	23.12 0.46 0.00	23.12 0.46 0.00	36.04 0.72 0.00	40.33 0.81 0.00	43.80 0.88 0.00	45.08 0.91 0.00	42.96 0.86 0.00	40.40 0.81 0.00	36.04 0.72 0.00	30.53 0.61 0.00	32.13 0.65 0.00
MILLIKEN___1 23584	18.01 -0.91 0.00	18.02 -0.91 0.00	18.02 -0.91 0.00	18.32 -0.92 0.00	18.32 -0.92 0.00	18.32 -0.92 0.00	33.62 -1.70 0.00	33.62 -1.70 0.00	25.74 -1.30 0.00	29.72 -1.50 0.00	29.72 -1.50 0.00	25.61 -1.29 0.00	21.57 -1.09 0.00	21.57 -1.09 0.00	21.57 -1.09 0.00	33.62 -1.70 0.00	37.61 -1.91 0.00	40.85 -2.07 0.00	42.04 -2.13 0.00	40.07 -2.03 0.00	37.68 -1.91 0.00	33.62 -1.70 0.00	28.48 -1.44 0.00	29.96 -1.52 0.00
MILLIKEN___2 23585	18.01 -0.91 0.00	18.02 -0.91 0.00	18.02 -0.91 0.00	18.31 -0.93 0.00	18.31 -0.93 0.00	18.31 -0.93 0.00	33.61 -1.71 0.00	33.61 -1.71 0.00	25.73 -1.31 0.00	29.71 -1.51 0.00	29.71 -1.51 0.00	25.60 -1.30 0.00	21.57 -1.09 0.00	21.57 -1.09 0.00	21.57 -1.09 0.00	33.61 -1.71 0.00	37.61 -1.91 0.00	40.84 -2.08 0.00	42.03 -2.14 0.00	40.06 -2.04 0.00	37.67 -1.92 0.00	33.61 -1.71 0.00	28.47 -1.45 0.00	29.96 -1.52 0.00
MILLIKEN___DIESEL 23629	18.01 -0.91 0.00	18.02 -0.91 0.00	18.02 -0.91 0.00	18.31 -0.93 0.00	18.31 -0.93 0.00	18.31 -0.93 0.00	33.61 -1.71 0.00	33.61 -1.71 0.00	25.73 -1.31 0.00	29.71 -1.51 0.00	29.71 -1.51 0.00	25.60 -1.30 0.00	21.57 -1.09 0.00	21.57 -1.09 0.00	21.57 -1.09 0.00	33.61 -1.71 0.00	37.61 -1.91 0.00	40.84 -2.08 0.00	42.03 -2.14 0.00	40.06 -2.04 0.00	37.67 -1.92 0.00	33.61 -1.71 0.00	28.47 -1.45 0.00	29.96 -1.52 0.00
MONGAUP___HYD 23641	16.78 0.62 2.76	16.90 0.62 2.65	16.90 0.62 2.65	19.87 0.63 0.00	19.87 0.63 0.00	19.87 0.63 0.00	36.49 1.17 0.00	36.49 1.17 0.00	26.23 0.89 1.70	31.39 1.03 0.86	31.39 1.03 0.86	25.98 0.89 1.81	20.67 0.75 2.74	20.67 0.75 2.74	20.67 0.75 2.74	36.49 1.17 0.00	40.82 1.30 0.00	44.34 1.42 0.00	45.63 1.46 0.00	43.49 1.39 0.00	40.90 1.31 0.00	36.49 1.17 0.00	30.57 0.99 0.34	32.52 1.04 0.00
MONTAUK___DIESEL 23721	33.80 1.17 -13.71	33.49 1.17 -13.39	32.96 1.17 -12.86	30.37 1.19 -9.94	32.11 1.19 -11.68	33.52 1.19 -13.09	37.50 2.18 0.00	37.50 2.18 0.00	38.83 1.67 -10.12	38.71 1.93 -5.56	39.68 1.93 -6.53	38.77 1.66 -10.21	38.84 1.40 -14.78	38.33 1.40 -14.27	37.83 1.40 -13.77	37.51 2.18 -0.01	41.96 2.44 0.00	48.21 2.65 -2.64	48.21 2.73 -1.31	48.21 2.60 -3.51	45.71 2.45 -3.67	42.00 2.18 -4.50	38.23 1.85 -6.46	35.05 1.94 -1.63
N SALMON___HYD 24042	18.48 -0.44 0.00	18.49 -0.44 0.00	18.49 -0.44 0.00	18.79 -0.45 0.00	18.79 -0.45 0.00	18.79 -0.45 0.00	34.49 -0.83 0.00	34.49 -0.83 0.00	26.41 -0.63 0.00	30.49 -0.73 0.00	30.49 -0.73 0.00	26.27 -0.63 0.00	22.13 -0.53 0.00	22.13 -0.53 0.00	22.13 -0.53 0.00	34.49 -0.83 0.00	38.59 -0.93 0.00	41.91 -1.01 0.00	43.13 -1.04 0.00	41.11 -0.99 0.00	38.66 -0.93 0.00	34.49 -0.83 0.00	29.22 -0.70 0.00	30.74 -0.74 0.00
N.E_GEN_SANDY PD 24062	19.73 0.81 0.00	19.74 0.81 0.00	19.74 0.81 0.00	20.06 0.82 0.00	20.06 0.82 0.00	20.06 0.82 0.00	36.82 1.50 0.00	36.82 1.50 0.00	28.19 1.15 0.00	32.55 1.33 0.00	32.55 1.33 0.00	28.05 1.15 0.00	23.63 0.97 0.00	23.63 0.97 0.00	23.63 0.97 0.00	36.82 1.50 0.00	41.20 1.68 0.00	44.75 1.83 0.00	46.05 1.88 0.00	43.89 1.79 0.00	41.28 1.69 0.00	36.82 1.50 0.00	31.19 1.27 0.00	32.82 1.34 0.00
NARROWS_GT1_1 24228	41.11 1.48 -20.71	41.10 1.49 -20.68	34.26 1.49 -13.84	34.11 1.51 -13.36	40.95 1.51 -20.20	40.95 1.51 -20.20	41.03 2.77 -2.94	43.74 2.77 -5.65	43.80 2.12 -14.64	47.46 2.45 -13.79	47.46 2.45 -13.79	47.45 2.11 -18.44	47.44 1.78 -23.00	47.44 1.78 -23.00	47.44 1.78 -23.00	47.47 2.77 -9.38	47.55 3.10 -4.93	48.44 3.37 -2.15	47.64 3.47 0.00	47.58 3.30 -2.18	47.56 3.11 -4.86	47.47 2.77 -9.38	47.42 2.35 -15.15	43.72 2.47 -9.77
NARROWS_GT1_2 24229	41.11 1.48 -20.71	41.10 1.49 -20.68	34.26 1.49 -13.84	34.11 1.51 -13.36	40.95 1.51 -20.20	40.95 1.51 -20.20	41.03 2.77 -2.94	43.74 2.77 -5.65	43.80 2.12 -14.64	47.46 2.45 -13.79	47.46 2.45 -13.79	47.45 2.11 -18.44	47.44 1.78 -23.00	47.44 1.78 -23.00	47.44 1.78 -23.00	47.47 2.77 -9.38	47.55 3.10 -4.93	48.44 3.37 -2.15	47.64 3.47 0.00	47.58 3.30 -2.18	47.56 3.11 -4.86	47.47 2.77 -9.38	47.42 2.35 -15.15	43.72 2.47 -9.77
NARROWS_GT1_3 24230	41.11 1.48 -20.71	41.10 1.49 -20.68	34.26 1.49 -13.84	34.11 1.51 -13.36	40.95 1.51 -20.20	40.95 1.51 -20.20	41.03 2.77 -2.94	43.74 2.77 -5.65	43.80 2.12 -14.64	47.46 2.45 -13.79	47.46 2.45 -13.79	47.45 2.11 -18.44	47.44 1.78 -23.00	47.44 1.78 -23.00	47.44 1.78 -23.00	47.47 2.77 -9.38	47.55 3.10 -4.93	48.44 3.37 -2.15	47.64 3.47 0.00	47.58 3.30 -2.18	47.56 3.11 -4.86	47.47 2.77 -9.38	47.42 2.35 -15.15	43.72 2.47 -9.77
NARROWS_GT1_4 24231	41.11 1.48 -20.71	41.10 1.49 -20.68	34.26 1.49 -13.84	34.11 1.51 -13.36	40.95 1.51 -20.20	40.95 1.51 -20.20	41.03 2.77 -2.94	43.74 2.77 -5.65	43.80 2.12 -14.64	47.46 2.45 -13.79	47.46 2.45 -13.79	47.45 2.11 -18.44	47.44 1.78 -23.00	47.44 1.78 -23.00	47.44 1.78 -23.00	47.47 2.77 -9.38	47.55 3.10 -4.93	48.44 3.37 -2.15	47.64 3.47 0.00	47.58 3.30 -2.18	47.56 3.11 -4.86	47.47 2.77 -9.38	47.42 2.35 -15.15	43.72 2.47 -9.77
NARROWS_GT1_5 24232	41.11 1.48 -20.71	41.10 1.49 -20.68	34.26 1.49 -13.84	34.11 1.51 -13.36	40.95 1.51 -20.20	40.95 1.51 -20.20	41.03 2.77 -2.94	43.74 2.77 -5.65	43.80 2.12 -14.64	47.46 2.45 -13.79	47.46 2.45 -13.79	47.45 2.11 -18.44	47.44 1.78 -23.00	47.44 1.78 -23.00	47.44 1.78 -23.00	47.47 2.77 -9.38	47.55 3.10 -4.93	48.44 3.37 -2.15	47.64 3.47 0.00	47.58 3.30 -2.18	47.56 3.11 -4.86	47.47 2.77 -9.38	47.42 2.35 -15.15	43.72 2.47 -9.77
NARROWS_GT1_6 24233	41.11 1.48 -20.71	41.10 1.49 -20.68	34.26 1.49 -13.84	34.11 1.51 -13.36	40.95 1.51 -20.20	40.95 1.51 -20.20	41.03 2.77 -2.94	43.74 2.77 -5.65	43.80 2.12 -14.64	47.46 2.45 -13.79	47.46 2.45 -13.79	47.45 2.11 -18.44	47.44 1.78 -23.00	47.44 1.78 -23.00	47.44 1.78 -23.00	47.47 2.77 -9.38	47.55 3.10 -4.93	48.44 3.37 -2.15	47.64 3.47 0.00	47.58 3.30 -2.18	47.56 3.11 -4.86	47.47 2.77 -9.38	47.42 2.35 -15.15	43.72 2.47 -9.77
NARROWS_GT1_7 24234	41.11 1.48 -20.71	41.10 1.49 -20.68	34.26 1.49 -13.84	34.11 1.51 -13.36	40.95 1.51 -20.20	40.95 1.51 -20.20	41.03 2.77 -2.94	43.74 2.77 -5.65	43.80 2.12 -14.64	47.46 2.45 -13.79	47.46 2.45 -13.79	47.45 2.11 -18.44	47.44 1.78 -23.00	47.44 1.78 -23.00	47.44 1.78 -23.00	47.47 2.77 -9.38	47.55 3.10 -4.93	48.44 3.37 -2.15	47.64 3.47 0.00	47.58 3.30 -2.18	47.56 3.11 -4.86	47.47 2.77 -9.38	47.42 2.35 -15.15	43.72 2.47 -9.77

NARROWS_GT1_8 24235	41.11 1.48 -20.71	41.10 1.49 -20.68	34.26 1.49 -13.84	34.11 1.51 -13.36	40.95 1.51 -20.20	40.95 1.51 -20.20	41.03 2.77 -2.94	43.74 2.77 -5.65	43.80 2.12 -14.64	47.46 2.45 -13.79	47.46 2.45 -13.79	47.45 2.11 -18.44	47.44 1.78 -23.00	47.44 1.78 -23.00	47.44 1.78 -23.00	47.47 2.77 -9.38	47.55 3.10 -4.93	48.44 3.37 -2.15	47.64 3.47 0.00	47.58 3.30 -2.18	47.56 3.11 -4.86	47.47 2.77 -9.38	47.42 2.35 -15.15	43.72 2.47 -9.77
NARROWS_GT1_GRP 23726	20.40 1.48 -20.71	20.42 1.49 -20.68	20.42 1.49 -13.84	20.75 1.51 -13.36	20.75 1.51 -20.20	20.75 1.51 -20.20	38.09 2.77 -2.94	38.09 2.77 -5.65	29.16 2.12 -14.64	33.67 2.45 -13.79	33.67 2.45 -13.79	29.01 2.11 -18.44	24.44 1.78 -23.00	24.44 1.78 -23.00	24.44 1.78 -23.00	38.09 2.77 -9.38	42.62 3.10 -4.93	46.29 3.37 -2.15	47.64 3.47 0.00	45.40 3.30 -2.18	42.70 3.11 -4.86	38.09 2.77 -9.38	32.27 2.35 -15.15	33.95 2.47 -9.77
NARROWS_GT2_1 24236	41.11 1.48 -20.71	41.10 1.49 -20.68	34.26 1.49 -13.84	34.11 1.51 -13.36	40.95 1.51 -20.20	40.95 1.51 -20.20	41.03 2.77 -2.94	43.74 2.77 -5.65	43.80 2.12 -14.64	47.46 2.45 -13.79	47.46 2.45 -13.79	47.45 2.11 -18.44	47.44 1.78 -23.00	47.44 1.78 -23.00	47.44 1.78 -23.00	47.47 2.77 -9.38	47.55 3.10 -4.93	48.44 3.37 -2.15	47.64 3.47 0.00	47.58 3.30 -2.18	47.56 3.11 -4.86	47.47 2.77 -9.38	47.42 2.35 -15.15	43.72 2.47 -9.77
NARROWS_GT2_2 24237	41.11 1.48 -20.71	41.10 1.49 -20.68	34.26 1.49 -13.84	34.11 1.51 -13.36	40.95 1.51 -20.20	40.95 1.51 -20.20	41.03 2.77 -2.94	43.74 2.77 -5.65	43.80 2.12 -14.64	47.46 2.45 -13.79	47.46 2.45 -13.79	47.45 2.11 -18.44	47.44 1.78 -23.00	47.44 1.78 -23.00	47.44 1.78 -23.00	47.47 2.77 -9.38	47.55 3.10 -4.93	48.44 3.37 -2.15	47.64 3.47 0.00	47.58 3.30 -2.18	47.56 3.11 -4.86	47.47 2.77 -9.38	47.42 2.35 -15.15	43.72 2.47 -9.77
NARROWS_GT2_3 24238	41.11 1.48 -20.71	41.10 1.49 -20.68	34.26 1.49 -13.84	34.11 1.51 -13.36	40.95 1.51 -20.20	40.95 1.51 -20.20	41.03 2.77 -2.94	43.74 2.77 -5.65	43.80 2.12 -14.64	47.46 2.45 -13.79	47.46 2.45 -13.79	47.45 2.11 -18.44	47.44 1.78 -23.00	47.44 1.78 -23.00	47.44 1.78 -23.00	47.47 2.77 -9.38	47.55 3.10 -4.93	48.44 3.37 -2.15	47.64 3.47 0.00	47.58 3.30 -2.18	47.56 3.11 -4.86	47.47 2.77 -9.38	47.42 2.35 -15.15	43.72 2.47 -9.77
NARROWS_GT2_4 24239	41.11 1.48 -20.71	41.10 1.49 -20.68	34.26 1.49 -13.84	34.11 1.51 -13.36	40.95 1.51 -20.20	40.95 1.51 -20.20	41.03 2.77 -2.94	43.74 2.77 -5.65	43.80 2.12 -14.64	47.46 2.45 -13.79	47.46 2.45 -13.79	47.45 2.11 -18.44	47.44 1.78 -23.00	47.44 1.78 -23.00	47.44 1.78 -23.00	47.47 2.77 -9.38	47.55 3.10 -4.93	48.44 3.37 -2.15	47.64 3.47 0.00	47.58 3.30 -2.18	47.56 3.11 -4.86	47.47 2.77 -9.38	47.42 2.35 -15.15	43.72 2.47 -9.77
NARROWS_GT2_5 24240	41.11 1.48 -20.71	41.10 1.49 -20.68	34.26 1.49 -13.84	34.11 1.51 -13.36	40.95 1.51 -20.20	40.95 1.51 -20.20	41.03 2.77 -2.94	43.74 2.77 -5.65	43.80 2.12 -14.64	47.46 2.45 -13.79	47.46 2.45 -13.79	47.45 2.11 -18.44	47.44 1.78 -23.00	47.44 1.78 -23.00	47.44 1.78 -23.00	47.47 2.77 -9.38	47.55 3.10 -4.93	48.44 3.37 -2.15	47.64 3.47 0.00	47.58 3.30 -2.18	47.56 3.11 -4.86	47.47 2.77 -9.38	47.42 2.35 -15.15	43.72 2.47 -9.77
NARROWS_GT2_6 24241	41.11 1.48 -20.71	41.10 1.49 -20.68	34.26 1.49 -13.84	34.11 1.51 -13.36	40.95 1.51 -20.20	40.95 1.51 -20.20	41.03 2.77 -2.94	43.74 2.77 -5.65	43.80 2.12 -14.64	47.46 2.45 -13.79	47.46 2.45 -13.79	47.45 2.11 -18.44	47.44 1.78 -23.00	47.44 1.78 -23.00	47.44 1.78 -23.00	47.47 2.77 -9.38	47.55 3.10 -4.93	48.44 3.37 -2.15	47.64 3.47 0.00	47.58 3.30 -2.18	47.56 3.11 -4.86	47.47 2.77 -9.38	47.42 2.35 -15.15	43.72 2.47 -9.77
NARROWS_GT2_7 24242	41.11 1.48 -20.71	41.10 1.49 -20.68	34.26 1.49 -13.84	34.11 1.51 -13.36	40.95 1.51 -20.20	40.95 1.51 -20.20	41.03 2.77 -2.94	43.74 2.77 -5.65	43.80 2.12 -14.64	47.46 2.45 -13.79	47.46 2.45 -13.79	47.45 2.11 -18.44	47.44 1.78 -23.00	47.44 1.78 -23.00	47.44 1.78 -23.00	47.47 2.77 -9.38	47.55 3.10 -4.93	48.44 3.37 -2.15	47.64 3.47 0.00	47.58 3.30 -2.18	47.56 3.11 -4.86	47.47 2.77 -9.38	47.42 2.35 -15.15	43.72 2.47 -9.77
NARROWS_GT2_8 24243	41.11 1.48 -20.71	41.10 1.49 -20.68	34.26 1.49 -13.84	34.11 1.51 -13.36	40.95 1.51 -20.20	40.95 1.51 -20.20	41.03 2.77 -2.94	43.74 2.77 -5.65	43.80 2.12 -14.64	47.46 2.45 -13.79	47.46 2.45 -13.79	47.45 2.11 -18.44	47.44 1.78 -23.00	47.44 1.78 -23.00	47.44 1.78 -23.00	47.47 2.77 -9.38	47.55 3.10 -4.93	48.44 3.37 -2.15	47.64 3.47 0.00	47.58 3.30 -2.18	47.56 3.11 -4.86	47.47 2.77 -9.38	47.42 2.35 -15.15	43.72 2.47 -9.77
NARROWS_GT2_GRP 23741	20.40 1.48 -20.71	20.42 1.49 -20.68	20.42 1.49 -13.84	20.75 1.51 -13.36	20.75 1.51 -20.20	20.75 1.51 -20.20	38.09 2.77 -2.94	38.09 2.77 -5.65	29.16 2.12 -14.64	33.67 2.45 -13.79	33.67 2.45 -13.79	29.01 2.11 -18.44	24.44 1.78 -23.00	24.44 1.78 -23.00	24.44 1.78 -23.00	38.09 2.77 -9.38	42.62 3.10 -4.93	46.29 3.37 -2.15	47.64 3.47 0.00	45.40 3.30 -2.18	42.70 3.11 -4.86	38.09 2.77 -9.38	32.27 2.35 -15.15	33.95 2.47 -9.77
NEG CAPITAL___MECHNVIL 23645	20.58 1.66 0.00	20.59 1.66 0.00	20.59 1.66 0.00	20.93 1.69 0.00	20.93 1.69 0.00	20.93 1.69 0.00	38.42 3.10 0.00	38.42 3.10 0.00	29.41 2.37 0.00	33.96 2.74 0.00	33.96 2.74 0.00	29.26 2.36 0.00	24.65 1.99 0.00	24.65 1.99 0.00	24.65 1.99 0.00	38.42 3.10 0.00	42.99 3.47 0.00	46.69 3.77 0.00	48.04 3.87 0.00	45.79 3.69 0.00	43.06 3.47 0.00	38.42 3.10 0.00	32.54 2.62 0.00	34.24 2.76 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.32 -1.60 0.00	17.33 -1.60 0.00	17.33 -1.60 0.00	17.61 -1.63 0.00	17.61 -1.63 0.00	17.61 -1.63 0.00	32.33 -2.99 0.00	32.33 -2.99 0.00	24.75 -2.29 0.00	28.58 -2.64 0.00	28.58 -2.64 0.00	24.62 -2.28 0.00	20.74 -1.92 0.00	20.74 -1.92 0.00	20.74 -1.92 0.00	32.33 -2.99 0.00	36.17 -3.35 0.00	39.28 -3.64 0.00	40.42 -3.75 0.00	38.53 -3.57 0.00	36.23 -3.36 0.00	32.33 -2.99 0.00	27.39 -2.53 0.00	28.81 -2.67 0.00
NEG CENTRAL___INDECK 23768	17.60 -1.32 0.00	17.60 -1.33 0.00	17.60 -1.33 0.00	17.89 -1.35 0.00	17.89 -1.35 0.00	17.89 -1.35 0.00	32.84 -2.48 0.00	32.84 -2.48 0.00	25.14 -1.90 0.00	29.03 -2.19 0.00	29.03 -2.19 0.00	25.01 -1.89 0.00	21.07 -1.59 0.00	21.07 -1.59 0.00	21.07 -1.59 0.00	32.84 -2.48 0.00	36.74 -2.78 0.00	39.90 -3.02 0.00	41.06 -3.11 0.00	39.14 -2.96 0.00	36.81 -2.78 0.00	32.84 -2.48 0.00	27.82 -2.10 0.00	29.27 -2.21 0.00
NEG CENTRAL___SENECA 23627	17.92 -1.00 0.00	17.93 -1.00 0.00	17.93 -1.00 0.00	18.23 -1.01 0.00	18.23 -1.01 0.00	18.23 -1.01 0.00	33.45 -1.87 0.00	33.45 -1.87 0.00	25.61 -1.43 0.00	29.57 -1.65 0.00	29.57 -1.65 0.00	25.48 -1.42 0.00	21.46 -1.20 0.00	21.46 -1.20 0.00	21.46 -1.20 0.00	33.45 -1.87 0.00	37.43 -2.09 0.00	40.65 -2.27 0.00	41.83 -2.34 0.00	39.87 -2.23 0.00	37.49 -2.10 0.00	33.45 -1.87 0.00	28.34 -1.58 0.00	29.81 -1.67 0.00
NEG NORTH_FLCN_SEA 23793	19.76 0.84 0.00	19.77 0.84 0.00	19.77 0.84 0.00	20.09 0.85 0.00	20.09 0.85 0.00	20.09 0.85 0.00	36.89 1.57 0.00	36.89 1.57 0.00	28.24 1.20 0.00	32.60 1.38 0.00	32.60 1.38 0.00	28.09 1.19 0.00	23.66 1.00 0.00	23.66 1.00 0.00	23.66 1.00 0.00	36.89 1.57 0.00	41.27 1.75 0.00	44.82 1.90 0.00	46.13 1.96 0.00	43.97 1.87 0.00	41.34 1.75 0.00	36.89 1.57 0.00	31.25 1.33 0.00	32.87 1.39 0.00



NEG NORTH_KES_CHATEGAY 23792	19.10 0.18 0.00	19.11 0.18 0.00	19.11 0.18 0.00	19.42 0.18 0.00	19.42 0.18 0.00	19.42 0.18 0.00	35.65 0.33 0.00	35.65 0.33 0.00	27.29 0.25 0.00	31.51 0.29 0.00	31.51 0.29 0.00	27.15 0.25 0.00	22.87 0.21 0.00	22.87 0.21 0.00	22.87 0.21 0.00	35.65 0.33 0.00	39.89 0.37 0.00	43.32 0.40 0.00	44.59 0.42 0.00	42.50 0.40 0.00	39.96 0.37 0.00	35.65 0.33 0.00	30.20 0.28 0.00	31.78 0.30 0.00
NEG NORTH___ALICE_FALLS 23915	18.92 0.00 0.00	18.93 0.00 0.00	18.93 0.00 0.00	19.24 0.00 0.00	19.24 0.00 0.00	19.24 0.00 0.00	35.32 0.00 0.00	35.32 0.00 0.00	27.04 0.00 0.00	31.22 0.00 0.00	31.22 0.00 0.00	26.90 0.00 0.00	22.66 0.00 0.00	22.66 0.00 0.00	22.66 0.00 0.00	35.32 0.00 0.00	39.52 0.00 0.00	42.92 0.00 0.00	44.17 0.00 0.00	42.10 0.00 0.00	39.59 0.00 0.00	35.32 0.00 0.00	29.92 0.00 0.00	31.48 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	18.92 0.00 0.00	18.93 0.00 0.00	18.93 0.00 0.00	19.24 0.00 0.00	19.24 0.00 0.00	19.24 0.00 0.00	35.32 0.00 0.00	35.32 0.00 0.00	27.04 0.00 0.00	31.22 0.00 0.00	31.22 0.00 0.00	26.90 0.00 0.00	22.66 0.00 0.00	22.66 0.00 0.00	22.66 0.00 0.00	35.32 0.00 0.00	39.52 0.00 0.00	42.92 0.00 0.00	44.17 0.00 0.00	42.10 0.00 0.00	39.59 0.00 0.00	35.32 0.00 0.00	29.92 0.00 0.00	31.48 0.00 0.00
NEG NORTH___PLATTSBURG 23628	19.05 0.13 0.00	19.06 0.13 0.00	19.06 0.13 0.00	19.37 0.13 0.00	19.37 0.13 0.00	19.37 0.13 0.00	35.55 0.23 0.00	35.55 0.23 0.00	27.22 0.18 0.00	31.43 0.21 0.00	31.43 0.21 0.00	27.08 0.18 0.00	22.81 0.15 0.00	22.81 0.15 0.00	22.81 0.15 0.00	35.55 0.23 0.00	39.78 0.26 0.00	43.20 0.28 0.00	44.46 0.29 0.00	42.38 0.28 0.00	39.85 0.26 0.00	35.55 0.23 0.00	30.12 0.20 0.00	31.69 0.21 0.00
NEG WEST_LEA_LOCKPORT 23791	17.11 -1.81 0.00	17.12 -1.81 0.00	17.12 -1.81 0.00	17.40 -1.84 0.00	17.40 -1.84 0.00	17.40 -1.84 0.00	31.94 -3.38 0.00	31.94 -3.38 0.00	24.45 -2.59 0.00	28.23 -2.99 0.00	28.23 -2.99 0.00	24.33 -2.57 0.00	20.49 -2.17 0.00	20.49 -2.17 0.00	20.49 -2.17 0.00	31.94 -3.38 0.00	35.73 -3.79 0.00	38.81 -4.11 0.00	39.94 -4.23 0.00	38.06 -4.04 0.00	35.80 -3.79 0.00	31.94 -3.38 0.00	27.06 -2.86 0.00	28.46 -3.02 0.00
NEG WEST___LANCASTR 23811	17.35 -1.57 0.00	17.36 -1.57 0.00	17.36 -1.57 0.00	17.65 -1.59 0.00	17.65 -1.59 0.00	17.65 -1.59 0.00	32.38 -2.94 0.00	32.38 -2.94 0.00	24.79 -2.25 0.00	28.63 -2.59 0.00	28.63 -2.59 0.00	24.67 -2.23 0.00	20.78 -1.88 0.00	20.78 -1.88 0.00	20.78 -1.88 0.00	32.38 -2.94 0.00	36.23 -3.29 0.00	39.35 -3.57 0.00	40.50 -3.67 0.00	38.60 -3.50 0.00	36.30 -3.29 0.00	32.38 -2.94 0.00	27.43 -2.49 0.00	28.86 -2.62 0.00
NEG_PENN_ALLEGHNY 23528	17.47 -1.45 0.00	17.48 -1.45 0.00	17.48 -1.45 0.00	17.77 -1.47 0.00	17.77 -1.47 0.00	17.77 -1.47 0.00	32.61 -2.71 0.00	32.61 -2.71 0.00	24.96 -2.08 0.00	28.82 -2.40 0.00	28.82 -2.40 0.00	24.84 -2.06 0.00	20.92 -1.74 0.00	20.92 -1.74 0.00	20.92 -1.74 0.00	32.61 -2.71 0.00	36.48 -3.04 0.00	39.62 -3.30 0.00	40.77 -3.40 0.00	38.86 -3.24 0.00	36.55 -3.04 0.00	32.61 -2.71 0.00	27.62 -2.30 0.00	29.06 -2.42 0.00
NEPA___ENERGY 23901	17.58 -1.34 0.00	17.59 -1.34 0.00	17.59 -1.34 0.00	17.88 -1.36 0.00	17.88 -1.36 0.00	17.88 -1.36 0.00	32.81 -2.51 0.00	32.81 -2.51 0.00	25.12 -1.92 0.00	29.00 -2.22 0.00	29.00 -2.22 0.00	24.99 -1.91 0.00	21.05 -1.61 0.00	21.05 -1.61 0.00	21.05 -1.61 0.00	32.81 -2.51 0.00	36.71 -2.81 0.00	39.86 -3.06 0.00	41.02 -3.15 0.00	39.10 -3.00 0.00	36.77 -2.82 0.00	32.81 -2.51 0.00	27.79 -2.13 0.00	29.24 -2.24 0.00
NEVERSINK___HYD 23608	18.30 -0.62 0.00	18.31 -0.62 0.00	18.31 -0.62 0.00	18.61 -0.63 0.00	18.61 -0.63 0.00	18.61 -0.63 0.00	34.15 -1.17 0.00	34.15 -1.17 0.00	26.15 -0.89 0.00	30.19 -1.03 0.00	30.19 -1.03 0.00	26.01 -0.89 0.00	21.91 -0.75 0.00	21.91 -0.75 0.00	21.91 -0.75 0.00	34.15 -1.17 0.00	38.21 -1.31 0.00	41.50 -1.42 0.00	42.71 -1.46 0.00	40.71 -1.39 0.00	38.28 -1.31 0.00	34.15 -1.17 0.00	28.93 -0.99 0.00	30.44 -1.04 0.00
NIAGARA____ 23760	17.09 -1.83 0.00	17.10 -1.83 0.00	17.10 -1.83 0.00	17.38 -1.86 0.00	17.38 -1.86 0.00	17.38 -1.86 0.00	31.89 -3.43 0.00	31.89 -3.43 0.00	24.41 -2.63 0.00	28.19 -3.03 0.00	28.19 -3.03 0.00	24.29 -2.61 0.00	20.46 -2.20 0.00	20.46 -2.20 0.00	20.46 -2.20 0.00	31.89 -3.43 0.00	35.68 -3.84 0.00	38.75 -4.17 0.00	39.88 -4.29 0.00	38.01 -4.09 0.00	35.74 -3.85 0.00	31.89 -3.43 0.00	27.01 -2.91 0.00	28.42 -3.06 0.00
NINE_MILE_1 23575	18.14 -0.78 0.00	18.15 -0.78 0.00	18.15 -0.78 0.00	18.45 -0.79 0.00	18.45 -0.79 0.00	18.45 -0.79 0.00	33.86 -1.46 0.00	33.86 -1.46 0.00	25.92 -1.12 0.00	29.93 -1.29 0.00	29.93 -1.29 0.00	25.79 -1.11 0.00	21.72 -0.94 0.00	21.72 -0.94 0.00	21.72 -0.94 0.00	33.86 -1.46 0.00	37.88 -1.64 0.00	41.14 -1.78 0.00	42.34 -1.83 0.00	40.35 -1.75 0.00	37.95 -1.64 0.00	33.86 -1.46 0.00	28.68 -1.24 0.00	30.18 -1.30 0.00
NINE_MILE_2 23744	18.10 -0.82 0.00	18.11 -0.82 0.00	18.11 -0.82 0.00	18.41 -0.83 0.00	18.41 -0.83 0.00	18.41 -0.83 0.00	33.79 -1.53 0.00	33.79 -1.53 0.00	25.87 -1.17 0.00	29.87 -1.35 0.00	29.87 -1.35 0.00	25.74 -1.16 0.00	21.68 -0.98 0.00	21.68 -0.98 0.00	21.68 -0.98 0.00	33.79 -1.53 0.00	37.80 -1.72 0.00	41.06 -1.86 0.00	42.25 -1.92 0.00	40.27 -1.83 0.00	37.87 -1.72 0.00	33.79 -1.53 0.00	28.62 -1.30 0.00	30.12 -1.36 0.00
NM CAPITAL___NUG 23643	20.58 1.66 0.00	20.59 1.66 0.00	20.59 1.66 0.00	20.93 1.69 0.00	20.93 1.69 0.00	20.93 1.69 0.00	38.42 3.10 0.00	38.42 3.10 0.00	29.41 2.37 0.00	33.96 2.74 0.00	33.96 2.74 0.00	29.26 2.36 0.00	24.65 1.99 0.00	24.65 1.99 0.00	24.65 1.99 0.00	38.42 3.10 0.00	42.99 3.47 0.00	46.69 3.77 0.00	48.04 3.87 0.00	45.79 3.69 0.00	43.06 3.47 0.00	38.42 3.10 0.00	32.54 2.62 0.00	34.24 2.76 0.00
NM CENTRAL___NUG 23634	18.48 -0.44 0.00	18.49 -0.44 0.00	18.49 -0.44 0.00	18.79 -0.45 0.00	18.79 -0.45 0.00	18.79 -0.45 0.00	34.49 -0.83 0.00	34.49 -0.83 0.00	26.41 -0.63 0.00	30.49 -0.73 0.00	30.49 -0.73 0.00	26.27 -0.63 0.00	22.13 -0.53 0.00	22.13 -0.53 0.00	22.13 -0.53 0.00	34.49 -0.83 0.00	38.59 -0.93 0.00	41.91 -1.01 0.00	43.13 -1.04 0.00	41.11 -0.99 0.00	38.66 -0.93 0.00	34.49 -0.83 0.00	29.22 -0.70 0.00	30.74 -0.74 0.00
NM MOHAWK___NUG 23633	19.02 0.10 0.00	19.03 0.10 0.00	19.03 0.10 0.00	19.34 0.10 0.00	19.34 0.10 0.00	19.34 0.10 0.00	35.51 0.19 0.00	35.51 0.19 0.00	27.19 0.15 0.00	31.39 0.17 0.00	31.39 0.17 0.00	27.05 0.15 0.00	22.78 0.12 0.00	22.78 0.12 0.00	22.78 0.12 0.00	35.51 0.19 0.00	39.73 0.21 0.00	43.15 0.23 0.00	44.41 0.24 0.00	42.33 0.23 0.00	39.81 0.22 0.00	35.51 0.19 0.00	30.08 0.16 0.00	31.65 0.17 0.00
NM NORTH___NUG 24055	19.18 0.26 0.00	19.19 0.26 0.00	19.19 0.26 0.00	19.50 0.26 0.00	19.50 0.26 0.00	19.50 0.26 0.00	35.80 0.48 0.00	35.80 0.48 0.00	27.41 0.37 0.00	31.64 0.42 0.00	31.64 0.42 0.00	27.26 0.36 0.00	22.97 0.31 0.00	22.97 0.31 0.00	22.97 0.31 0.00	35.80 0.48 0.00	40.06 0.54 0.00	43.50 0.58 0.00	44.77 0.60 0.00	42.67 0.57 0.00	40.13 0.54 0.00	35.80 0.48 0.00	30.33 0.41 0.00	31.91 0.43 0.00

NM WEST___NUG 23774	17.21 -1.71 0.00	17.22 -1.71 0.00	17.22 -1.71 0.00	17.51 -1.73 0.00	17.51 -1.73 0.00	17.51 -1.73 0.00	32.13 -3.19 0.00	32.13 -3.19 0.00	24.60 -2.44 0.00	28.40 -2.82 0.00	28.40 -2.82 0.00	24.47 -2.43 0.00	20.61 -2.05 0.00	20.61 -2.05 0.00	20.61 -2.05 0.00	32.13 -3.19 0.00	35.95 -3.57 0.00	39.04 -3.88 0.00	40.17 -4.00 0.00	38.29 -3.81 0.00	36.01 -3.58 0.00	32.13 -3.19 0.00	27.22 -2.70 0.00	28.63 -2.85 0.00
NM_ST_REGIS___HYD 24053	19.46 0.54 0.00	19.47 0.54 0.00	19.47 0.54 0.00	19.79 0.55 0.00	19.79 0.55 0.00	19.79 0.55 0.00	36.33 1.01 0.00	36.33 1.01 0.00	27.81 0.77 0.00	32.11 0.89 0.00	32.11 0.89 0.00	27.67 0.77 0.00	23.30 0.64 0.00	23.30 0.64 0.00	23.30 0.64 0.00	36.33 1.01 0.00	40.64 1.12 0.00	44.14 1.22 0.00	45.43 1.26 0.00	43.30 1.20 0.00	40.72 1.13 0.00	36.33 1.01 0.00	30.77 0.85 0.00	32.38 0.90 0.00
NORTHPORT___1 23551	34.19 1.56 -13.71	33.88 1.56 -13.39	33.35 1.56 -12.86	30.77 1.59 -9.94	32.51 1.59 -11.68	33.92 1.59 -13.09	38.23 2.91 0.00	38.23 2.91 0.00	39.39 2.23 -10.12	39.35 2.57 -5.56	40.32 2.57 -6.53	39.33 2.22 -10.21	39.31 1.87 -14.78	38.80 1.87 -14.27	38.30 1.87 -13.77	38.24 2.91 -0.01	42.78 3.26 0.00	49.10 3.54 -2.64	49.12 3.64 -1.31	49.08 3.47 -3.51	46.52 3.26 -3.67	42.73 2.91 -4.50	38.85 2.47 -6.46	35.70 2.60 -1.62
NORTHPORT___2 23552	34.13 1.50 -13.71	33.82 1.50 -13.39	33.29 1.50 -12.86	30.71 1.53 -9.94	32.45 1.53 -11.68	33.86 1.53 -13.09	38.13 2.81 0.00	38.13 2.81 0.00	39.31 2.15 -10.12	39.26 2.48 -5.56	40.23 2.48 -6.53	39.25 2.14 -10.21	39.24 1.80 -14.78	38.73 1.80 -14.27	38.23 1.80 -13.77	38.14 2.81 -0.01	42.66 3.14 0.00	48.97 3.41 -2.64	48.99 3.51 -1.31	48.96 3.35 -3.51	46.41 3.15 -3.67	42.63 2.81 -4.50	38.76 2.38 -6.46	35.60 2.50 -1.62
NORTHPORT___3 23553	33.77 1.14 -13.71	33.46 1.14 -13.39	32.93 1.14 -12.86	30.34 1.16 -9.94	32.08 1.16 -11.68	33.49 1.16 -13.09	37.45 2.13 0.00	37.45 2.13 0.00	38.79 1.63 -10.12	38.66 1.88 -5.56	39.63 1.88 -6.53	38.73 1.62 -10.21	38.81 1.37 -14.78	38.30 1.37 -14.27	37.80 1.37 -13.77	37.46 2.13 -0.01	41.91 2.39 0.00	48.15 2.59 -2.64	48.15 2.67 -1.31	48.15 2.54 -3.51	45.65 2.39 -3.67	41.95 2.13 -4.50	38.19 1.81 -6.46	34.99 1.90 -1.61
NORTHPORT___4 23650	33.80 1.17 -13.71	33.49 1.17 -13.39	32.96 1.17 -12.86	30.37 1.19 -9.94	32.11 1.19 -11.68	33.52 1.19 -13.09	37.50 2.18 0.00	37.50 2.18 0.00	38.83 1.67 -10.12	38.71 1.93 -5.56	39.68 1.93 -6.53	38.77 1.66 -10.21	38.84 1.40 -14.78	38.33 1.40 -14.27	37.83 1.40 -13.77	37.51 2.18 -0.01	41.96 2.44 0.00	48.21 2.65 -2.64	48.21 2.73 -1.31	48.21 2.60 -3.51	45.71 2.45 -3.67	42.00 2.18 -4.50	38.23 1.85 -6.46	35.03 1.94 -1.61
NORTHPORT___IC 23718	33.80 1.17 -13.71	33.49 1.17 -13.39	32.96 1.17 -12.86	30.37 1.19 -9.94	32.11 1.19 -11.68	33.52 1.19 -13.09	37.50 2.18 0.00	37.50 2.18 0.00	38.83 1.67 -10.12	38.71 1.93 -5.56	39.68 1.93 -6.53	38.77 1.66 -10.21	38.84 1.40 -14.78	38.33 1.40 -14.27	37.83 1.40 -13.77	37.51 2.18 -0.01	41.96 2.44 0.00	48.21 2.65 -2.64	48.21 2.73 -1.31	48.21 2.60 -3.51	45.71 2.45 -3.67	42.00 2.18 -4.50	38.23 1.85 -6.46	35.04 1.94 -1.62
NSINS_S_GLNS_FALLS 23858	21.38 2.46 0.00	21.39 2.46 0.00	21.39 2.46 0.00	21.74 2.50 0.00	21.74 2.50 0.00	21.74 2.50 0.00	39.92 4.60 0.00	39.92 4.60 0.00	30.56 3.52 0.00	35.28 4.06 0.00	35.28 4.06 0.00	30.40 3.50 0.00	25.61 2.95 0.00	25.61 2.95 0.00	25.61 2.95 0.00	39.92 4.60 0.00	44.66 5.14 0.00	48.51 5.59 0.00	49.92 5.75 0.00	47.58 5.48 0.00	44.74 5.15 0.00	39.92 4.60 0.00	33.81 3.89 0.00	35.58 4.10 0.00
NYISO_LBMP_REFERENCE 24008	18.92 0.00 0.00	18.93 0.00 0.00	18.93 0.00 0.00	19.24 0.00 0.00	19.24 0.00 0.00	19.24 0.00 0.00	35.32 0.00 0.00	35.32 0.00 0.00	27.04 0.00 0.00	31.22 0.00 0.00	31.22 0.00 0.00	26.90 0.00 0.00	22.66 0.00 0.00	22.66 0.00 0.00	22.66 0.00 0.00	35.32 0.00 0.00	39.52 0.00 0.00	42.92 0.00 0.00	44.17 0.00 0.00	42.10 0.00 0.00	39.59 0.00 0.00	35.32 0.00 0.00	29.92 0.00 0.00	31.48 0.00 0.00
NYPA___HOLTSVILL 23794	34.32 1.69 -13.71	34.01 1.69 -13.39	33.48 1.69 -12.86	30.89 1.71 -9.94	32.63 1.71 -11.68	34.04 1.71 -13.09	38.47 3.15 0.00	38.47 3.15 0.00	39.57 2.41 -10.12	39.56 2.78 -5.56	40.53 2.78 -6.53	39.51 2.40 -10.21	39.46 2.02 -14.78	38.95 2.02 -14.27	38.45 2.02 -13.77	38.48 3.15 -0.01	43.04 3.52 0.00	49.39 3.83 -2.64	49.42 3.94 -1.31	49.36 3.75 -3.51	46.79 3.53 -3.67	42.97 3.15 -4.50	39.05 2.67 -6.46	35.92 2.81 -1.63
O.H_GEN_BRUCE 24063	17.50 -1.42 0.00	17.51 -1.42 0.00	17.51 -1.42 0.00	17.80 -1.44 0.00	17.80 -1.44 0.00	17.80 -1.44 0.00	32.67 -2.65 0.00	32.67 -2.65 0.00	25.01 -2.03 0.00	28.87 -2.35 0.00	28.87 -2.35 0.00	24.88 -2.02 0.00	20.96 -1.70 0.00	20.96 -1.70 0.00	20.96 -1.70 0.00	32.67 -2.65 0.00	36.55 -2.97 0.00	39.69 -3.23 0.00	40.85 -3.32 0.00	38.93 -3.17 0.00	36.61 -2.98 0.00	32.67 -2.65 0.00	27.67 -2.25 0.00	29.11 -2.37 0.00
OAK ORCHARD___HYD 24046	17.43 -1.49 0.00	17.44 -1.49 0.00	17.44 -1.49 0.00	17.72 -1.52 0.00	17.72 -1.52 0.00	17.72 -1.52 0.00	32.53 -2.79 0.00	32.53 -2.79 0.00	24.90 -2.14 0.00	28.75 -2.47 0.00	28.75 -2.47 0.00	24.78 -2.12 0.00	20.87 -1.79 0.00	20.87 -1.79 0.00	20.87 -1.79 0.00	32.53 -2.79 0.00	36.39 -3.13 0.00	39.52 -3.40 0.00	40.67 -3.50 0.00	38.77 -3.33 0.00	36.46 -3.13 0.00	32.53 -2.79 0.00	27.56 -2.36 0.00	28.99 -2.49 0.00
ONONDAGA_REF_OCCRA 23987	18.39 -0.53 0.00	18.40 -0.53 0.00	18.40 -0.53 0.00	18.70 -0.54 0.00	18.70 -0.54 0.00	18.70 -0.54 0.00	34.32 -1.00 0.00	34.32 -1.00 0.00	26.28 -0.76 0.00	30.34 -0.88 0.00	30.34 -0.88 0.00	26.14 -0.76 0.00	22.02 -0.64 0.00	22.02 -0.64 0.00	22.02 -0.64 0.00	34.32 -1.00 0.00	38.40 -1.12 0.00	41.70 -1.22 0.00	42.92 -1.25 0.00	40.90 -1.20 0.00	38.47 -1.12 0.00	34.32 -1.00 0.00	29.07 -0.85 0.00	30.59 -0.89 0.00
ONONDAGA___COGEN 23986	18.10 -0.82 0.00	18.11 -0.82 0.00	18.11 -0.82 0.00	18.40 -0.84 0.00	18.40 -0.84 0.00	18.40 -0.84 0.00	33.77 -1.55 0.00	33.77 -1.55 0.00	25.86 -1.18 0.00	29.85 -1.37 0.00	29.85 -1.37 0.00	25.72 -1.18 0.00	21.67 -0.99 0.00	21.67 -0.99 0.00	21.67 -0.99 0.00	33.77 -1.55 0.00	37.79 -1.73 0.00	41.04 -1.88 0.00	42.23 -1.94 0.00	40.25 -1.85 0.00	37.85 -1.74 0.00	33.77 -1.55 0.00	28.61 -1.31 0.00	30.10 -1.38 0.00
OSWEGATCHIE___HYD 24044	19.28 0.36 0.00	19.29 0.36 0.00	19.29 0.36 0.00	19.60 0.36 0.00	19.60 0.36 0.00	19.60 0.36 0.00	35.99 0.67 0.00	35.99 0.67 0.00	27.55 0.51 0.00	31.81 0.59 0.00	31.81 0.59 0.00	27.41 0.51 0.00	23.09 0.43 0.00	23.09 0.43 0.00	23.09 0.43 0.00	35.99 0.67 0.00	40.27 0.75 0.00	43.73 0.81 0.00	45.01 0.84 0.00	42.90 0.80 0.00	40.34 0.75 0.00	35.99 0.67 0.00	30.49 0.57 0.00	32.08 0.60 0.00
OSWEGO___5 23606	18.25 -0.67 0.00	18.26 -0.67 0.00	18.26 -0.67 0.00	18.56 -0.68 0.00	18.56 -0.68 0.00	18.56 -0.68 0.00	34.06 -1.26 0.00	34.06 -1.26 0.00	26.08 -0.96 0.00	30.11 -1.11 0.00	30.11 -1.11 0.00	25.94 -0.96 0.00	21.85 -0.81 0.00	21.85 -0.81 0.00	21.85 -0.81 0.00	34.06 -1.26 0.00	38.11 -1.41 0.00	41.38 -1.54 0.00	42.59 -1.58 0.00	40.59 -1.51 0.00	38.17 -1.42 0.00	34.06 -1.26 0.00	28.85 -1.07 0.00	30.36 -1.12 0.00

OSWEGO___6 23613	18.26 -0.66 0.00	18.27 -0.66 0.00	18.27 -0.66 0.00	18.57 -0.67 0.00	18.57 -0.67 0.00	18.57 -0.67 0.00	34.07 -1.25 0.00	34.07 -1.25 0.00	26.09 -0.95 0.00	30.12 -1.10 0.00	30.12 -1.10 0.00	25.95 -0.95 0.00	21.86 -0.80 0.00	21.86 -0.80 0.00	21.86 -0.80 0.00	34.07 -1.25 0.00	38.12 -1.40 0.00	41.40 -1.52 0.00	42.61 -1.56 0.00	40.61 -1.49 0.00	38.19 -1.40 0.00	34.07 -1.25 0.00	28.87 -1.05 0.00	30.37 -1.11 0.00
OXBOW____ 24026	17.37 -1.55 0.00	17.38 -1.55 0.00	17.38 -1.55 0.00	17.66 -1.58 0.00	17.66 -1.58 0.00	17.66 -1.58 0.00	32.42 -2.90 0.00	32.42 -2.90 0.00	24.82 -2.22 0.00	28.65 -2.57 0.00	28.65 -2.57 0.00	24.69 -2.21 0.00	20.80 -1.86 0.00	20.80 -1.86 0.00	20.80 -1.86 0.00	32.42 -2.90 0.00	36.27 -3.25 0.00	39.39 -3.53 0.00	40.54 -3.63 0.00	38.64 -3.46 0.00	36.33 -3.26 0.00	32.42 -2.90 0.00	27.46 -2.46 0.00	28.89 -2.59 0.00
PEEKSKILL____ 23653	15.14 0.91 4.69	15.33 0.91 4.51	15.33 0.91 4.51	20.16 0.92 0.00	20.16 0.92 0.00	20.16 0.92 0.00	37.02 1.70 0.00	37.02 1.70 0.00	25.45 1.30 2.89	31.26 1.50 1.46	31.26 1.50 1.46	25.12 1.29 3.07	19.10 1.09 4.65	19.10 1.09 4.65	19.10 1.09 4.65	37.02 1.70 0.00	41.42 1.90 0.00	44.98 2.06 0.00	46.29 2.12 0.00	44.12 2.02 0.00	41.49 1.90 0.00	37.02 1.70 0.00	30.77 1.44 0.59	32.99 1.51 0.00
PJM_GEN_KEystone 24065	17.79 -1.13 0.00	17.80 -1.13 0.00	17.80 -1.13 0.00	18.09 -1.15 0.00	18.09 -1.15 0.00	18.09 -1.15 0.00	33.20 -2.12 0.00	33.20 -2.12 0.00	25.42 -1.62 0.00	29.35 -1.87 0.00	29.35 -1.87 0.00	25.29 -1.61 0.00	21.31 -1.35 0.00	21.31 -1.35 0.00	21.31 -1.35 0.00	33.20 -2.12 0.00	37.15 -2.37 0.00	40.35 -2.57 0.00	41.52 -2.65 0.00	39.58 -2.52 0.00	37.22 -2.37 0.00	33.20 -2.12 0.00	28.13 -1.79 0.00	29.59 -1.89 0.00
PLEASANTVLY___LBMP 24000	19.54 0.62 0.00	19.55 0.62 0.00	19.55 0.62 0.00	19.87 0.63 0.00	19.87 0.63 0.00	19.87 0.63 0.00	36.47 1.15 0.00	36.47 1.15 0.00	27.92 0.88 0.00	32.24 1.02 0.00	32.24 1.02 0.00	27.78 0.88 0.00	23.40 0.74 0.00	23.40 0.74 0.00	23.40 0.74 0.00	36.47 1.15 0.00	40.81 1.29 0.00	44.32 1.40 0.00	45.61 1.44 0.00	43.47 1.37 0.00	40.88 1.29 0.00	36.47 1.15 0.00	30.90 0.98 0.00	32.51 1.03 0.00
POLETTI____ 23519	34.46 1.21 -14.33	33.92 1.21 -13.78	33.92 1.21 -13.78	20.47 1.23 0.00	20.47 1.23 0.00	20.47 1.23 0.00	37.58 2.26 0.00	37.58 2.26 0.00	37.59 1.73 -8.82	37.66 1.99 -4.45	37.66 1.99 -4.45	38.00 1.72 -9.38	38.33 1.45 -14.22	38.33 1.45 -14.22	38.33 1.45 -14.22	37.58 2.26 0.00	42.04 2.52 0.00	45.66 2.74 0.00	46.99 2.82 0.00	44.79 2.69 0.00	42.12 2.53 0.00	37.58 2.26 0.00	33.61 1.91 -1.78	33.49 2.01 0.00
PORT_JEFF_3 23555	34.30 1.67 -13.71	33.99 1.67 -13.39	33.46 1.67 -12.86	30.88 1.70 -9.94	32.62 1.70 -11.68	34.03 1.70 -13.09	38.43 3.11 0.00	38.43 3.11 0.00	39.54 2.38 -10.12	39.53 2.75 -5.56	40.50 2.75 -6.53	39.48 2.37 -10.21	39.44 2.00 -14.78	38.93 2.00 -14.27	38.43 2.00 -13.77	38.44 3.11 -0.01	43.00 3.48 0.00	49.34 3.78 -2.64	49.37 3.89 -1.31	49.32 3.71 -3.51	46.75 3.49 -3.67	42.93 3.11 -4.50	39.02 2.64 -6.46	35.89 2.78 -1.63
PORT_JEFF_4 23616	34.22 1.59 -13.71	33.91 1.59 -13.39	33.38 1.59 -12.86	30.80 1.62 -9.94	32.54 1.62 -11.68	33.95 1.62 -13.09	38.29 2.97 0.00	38.29 2.97 0.00	39.44 2.28 -10.12	39.41 2.63 -5.56	40.38 2.63 -6.53	39.38 2.27 -10.21	39.35 1.91 -14.78	38.84 1.91 -14.27	38.34 1.91 -13.77	38.30 2.97 -0.01	42.85 3.33 0.00	49.17 3.61 -2.64	49.20 3.72 -1.31	49.16 3.55 -3.51	46.59 3.33 -3.67	42.79 2.97 -4.50	38.90 2.52 -6.46	35.76 2.65 -1.63
PORT_JEFF_IC 23713	34.31 1.68 -13.71	34.00 1.68 -13.39	33.47 1.68 -12.86	30.88 1.70 -9.94	32.62 1.70 -11.68	34.03 1.70 -13.09	38.45 3.13 0.00	38.45 3.13 0.00	39.55 2.39 -10.12	39.54 2.76 -5.56	40.51 2.76 -6.53	39.49 2.38 -10.21	39.45 2.01 -14.78	38.94 2.01 -14.27	38.44 2.01 -13.77	38.46 3.13 -0.01	43.02 3.50 0.00	49.36 3.80 -2.64	49.39 3.91 -1.31	49.34 3.73 -3.51	46.77 3.51 -3.67	42.95 3.13 -4.50	39.03 2.65 -6.46	35.90 2.79 -1.63
PROJECT___ORANGE 23990	18.47 -0.45 0.00	18.48 -0.45 0.00	18.48 -0.45 0.00	18.78 -0.46 0.00	18.78 -0.46 0.00	18.78 -0.46 0.00	34.47 -0.85 0.00	34.47 -0.85 0.00	26.39 -0.65 0.00	30.47 -0.75 0.00	30.47 -0.75 0.00	26.25 -0.65 0.00	22.12 -0.54 0.00	22.12 -0.54 0.00	22.12 -0.54 0.00	34.47 -0.85 0.00	38.57 -0.95 0.00	41.88 -1.04 0.00	43.10 -1.07 0.00	41.08 -1.02 0.00	38.63 -0.96 0.00	34.47 -0.85 0.00	29.20 -0.72 0.00	30.72 -0.76 0.00
PYRITES___HYD 24023	19.95 1.03 0.00	19.96 1.03 0.00	19.96 1.03 0.00	20.29 1.05 0.00	20.29 1.05 0.00	20.29 1.05 0.00	37.25 1.93 0.00	37.25 1.93 0.00	28.51 1.47 0.00	32.92 1.70 0.00	32.92 1.70 0.00	28.37 1.47 0.00	23.90 1.24 0.00	23.90 1.24 0.00	23.90 1.24 0.00	37.25 1.93 0.00	41.67 2.15 0.00	45.26 2.34 0.00	46.58 2.41 0.00	44.40 2.30 0.00	41.75 2.16 0.00	37.25 1.93 0.00	31.55 1.63 0.00	33.20 1.72 0.00
RANKINE____ 23646	17.64 -1.28 0.00	17.65 -1.28 0.00	17.65 -1.28 0.00	17.94 -1.30 0.00	17.94 -1.30 0.00	17.94 -1.30 0.00	32.93 -2.39 0.00	32.93 -2.39 0.00	25.21 -1.83 0.00	29.11 -2.11 0.00	29.11 -2.11 0.00	25.08 -1.82 0.00	21.13 -1.53 0.00	21.13 -1.53 0.00	21.13 -1.53 0.00	32.93 -2.39 0.00	36.84 -2.68 0.00	40.01 -2.91 0.00	41.18 -2.99 0.00	39.25 -2.85 0.00	36.91 -2.68 0.00	32.93 -2.39 0.00	27.90 -2.02 0.00	29.35 -2.13 0.00
RAVENS GT4-7____ 23728	20.33 1.41 -20.57	20.34 1.41 -20.53	20.34 1.41 -13.83	20.67 1.43 -13.10	20.67 1.43 -19.80	20.67 1.43 -19.80	37.95 2.63 -2.89	37.95 2.63 -5.53	29.05 2.01 -14.52	33.54 2.32 -13.60	33.54 2.32 -13.60	28.90 2.00 -18.25	24.35 1.69 -22.81	24.35 1.69 -22.81	24.35 1.69 -22.81	37.95 2.63 -9.20	42.46 2.94 -4.84	46.11 3.19 -2.11	47.46 3.29 0.00	45.23 3.13 -2.14	42.53 2.94 -4.76	37.95 2.63 -9.20	32.15 2.23 -14.88	33.82 2.34 -9.58
RAVENSWD GT2____ 23730	20.15 1.23 -13.50	20.16 1.23 -12.98	20.16 1.23 -12.98	20.49 1.25 0.00	20.49 1.25 0.00	20.49 1.25 0.00	37.62 2.30 0.00	37.62 2.30 0.00	28.80 1.76 -8.31	33.25 2.03 -4.19	33.25 2.03 -4.19	28.65 1.75 -8.84	24.13 1.47 -13.40	24.13 1.47 -13.40	24.13 1.47 -13.40	37.62 2.30 0.00	42.09 2.57 0.00	45.71 2.79 0.00	47.04 2.87 0.00	44.84 2.74 0.00	42.17 2.58 0.00	37.62 2.30 0.00	31.87 1.95 -1.68	33.53 2.05 0.00
RAVENSWD GT3____ 23733	20.15 1.23 -13.50	20.16 1.23 -12.98	20.16 1.23 -12.98	20.49 1.25 0.00	20.49 1.25 0.00	20.49 1.25 0.00	37.62 2.30 0.00	37.62 2.30 0.00	28.80 1.76 -8.31	33.25 2.03 -4.19	33.25 2.03 -4.19	28.65 1.75 -8.84	24.13 1.47 -13.40	24.13 1.47 -13.40	24.13 1.47 -13.40	37.62 2.30 0.00	42.09 2.57 0.00	45.71 2.79 0.00	47.04 2.87 0.00	44.84 2.74 0.00	42.17 2.58 0.00	37.62 2.30 0.00	31.87 1.95 -1.68	33.53 2.05 0.00
RAVENSWOOD_GT2_1 24244	33.65 1.23 -13.50	33.14 1.23 -12.98	33.14 1.23 -12.98	20.49 1.25 0.00	20.49 1.25 0.00	20.49 1.25 0.00	37.62 2.30 0.00	37.62 2.30 0.00	37.11 1.76 -8.31	37.44 2.03 -4.19	37.44 2.03 -4.19	37.49 1.75 -8.84	37.53 1.47 -13.40	37.53 1.47 -13.40	37.53 1.47 -13.40	37.62 2.30 0.00	42.09 2.57 0.00	45.71 2.79 0.00	47.04 2.87 0.00	44.84 2.74 0.00	42.17 2.58 0.00	37.62 2.30 0.00	33.55 1.95 -1.68	33.53 2.05 0.00

RAVENSWOOD_GT2_2 24245	33.65 1.23 -13.50	33.14 1.23 -12.98	33.14 1.23 -12.98	20.49 1.25 0.00	20.49 1.25 0.00	20.49 1.25 0.00	37.62 2.30 0.00	37.62 2.30 0.00	37.11 1.76 -8.31	37.44 2.03 -4.19	37.44 2.03 -4.19	37.49 1.75 -8.84	37.53 1.47 -13.40	37.53 1.47 -13.40	37.53 1.47 -13.40	37.62 2.30 0.00	42.09 2.57 0.00	45.71 2.79 0.00	47.04 2.87 0.00	44.84 2.74 0.00	42.17 2.58 0.00	37.62 2.30 0.00	33.55 1.95 -1.68	33.53 2.05 0.00
RAVENSWOOD_GT2_3 24246	33.65 1.23 -13.50	33.14 1.23 -12.98	33.14 1.23 -12.98	20.49 1.25 0.00	20.49 1.25 0.00	20.49 1.25 0.00	37.62 2.30 0.00	37.62 2.30 0.00	37.11 1.76 -8.31	37.44 2.03 -4.19	37.44 2.03 -4.19	37.49 1.75 -8.84	37.53 1.47 -13.40	37.53 1.47 -13.40	37.53 1.47 -13.40	37.62 2.30 0.00	42.09 2.57 0.00	45.71 2.79 0.00	47.04 2.87 0.00	44.84 2.74 0.00	42.17 2.58 0.00	37.62 2.30 0.00	33.55 1.95 -1.68	33.53 2.05 0.00
RAVENSWOOD_GT2_4 24247	33.65 1.23 -13.50	33.14 1.23 -12.98	33.14 1.23 -12.98	20.49 1.25 0.00	20.49 1.25 0.00	20.49 1.25 0.00	37.62 2.30 0.00	37.62 2.30 0.00	37.11 1.76 -8.31	37.44 2.03 -4.19	37.44 2.03 -4.19	37.49 1.75 -8.84	37.53 1.47 -13.40	37.53 1.47 -13.40	37.53 1.47 -13.40	37.62 2.30 0.00	42.09 2.57 0.00	45.71 2.79 0.00	47.04 2.87 0.00	44.84 2.74 0.00	42.17 2.58 0.00	37.62 2.30 0.00	33.55 1.95 -1.68	33.53 2.05 0.00
RAVENSWOOD_GT3_1 24248	33.65 1.23 -13.50	33.14 1.23 -12.98	33.14 1.23 -12.98	20.49 1.25 0.00	20.49 1.25 0.00	20.49 1.25 0.00	37.62 2.30 0.00	37.62 2.30 0.00	37.11 1.76 -8.31	37.44 2.03 -4.19	37.44 2.03 -4.19	37.49 1.75 -8.84	37.53 1.47 -13.40	37.53 1.47 -13.40	37.53 1.47 -13.40	37.62 2.30 0.00	42.09 2.57 0.00	45.71 2.79 0.00	47.04 2.87 0.00	44.84 2.74 0.00	42.17 2.58 0.00	37.62 2.30 0.00	33.55 1.95 -1.68	33.53 2.05 0.00
RAVENSWOOD_GT3_2 24249	33.65 1.23 -13.50	33.14 1.23 -12.98	33.14 1.23 -12.98	20.49 1.25 0.00	20.49 1.25 0.00	20.49 1.25 0.00	37.62 2.30 0.00	37.62 2.30 0.00	37.11 1.76 -8.31	37.44 2.03 -4.19	37.44 2.03 -4.19	37.49 1.75 -8.84	37.53 1.47 -13.40	37.53 1.47 -13.40	37.53 1.47 -13.40	37.62 2.30 0.00	42.09 2.57 0.00	45.71 2.79 0.00	47.04 2.87 0.00	44.84 2.74 0.00	42.17 2.58 0.00	37.62 2.30 0.00	33.55 1.95 -1.68	33.53 2.05 0.00
RAVENSWOOD_GT3_3 24250	33.65 1.23 -13.50	33.14 1.23 -12.98	33.14 1.23 -12.98	20.49 1.25 0.00	20.49 1.25 0.00	20.49 1.25 0.00	37.62 2.30 0.00	37.62 2.30 0.00	37.11 1.76 -8.31	37.44 2.03 -4.19	37.44 2.03 -4.19	37.49 1.75 -8.84	37.53 1.47 -13.40	37.53 1.47 -13.40	37.53 1.47 -13.40	37.62 2.30 0.00	42.09 2.57 0.00	45.71 2.79 0.00	47.04 2.87 0.00	44.84 2.74 0.00	42.17 2.58 0.00	37.62 2.30 0.00	33.55 1.95 -1.68	33.53 2.05 0.00
RAVENSWOOD_GT3_4 24251	33.65 1.23 -13.50	33.14 1.23 -12.98	33.14 1.23 -12.98	20.49 1.25 0.00	20.49 1.25 0.00	20.49 1.25 0.00	37.62 2.30 0.00	37.62 2.30 0.00	37.11 1.76 -8.31	37.44 2.03 -4.19	37.44 2.03 -4.19	37.49 1.75 -8.84	37.53 1.47 -13.40	37.53 1.47 -13.40	37.53 1.47 -13.40	37.62 2.30 0.00	42.09 2.57 0.00	45.71 2.79 0.00	47.04 2.87 0.00	44.84 2.74 0.00	42.17 2.58 0.00	37.62 2.30 0.00	33.55 1.95 -1.68	33.53 2.05 0.00
RAVENSWOOD_GT_1 23729	40.84 1.21 -20.71	40.82 1.21 -20.68	33.98 1.21 -13.84	33.83 1.23 -13.36	40.67 1.23 -20.20	40.67 1.23 -20.20	40.52 2.26 -2.94	43.23 2.26 -5.65	43.41 1.73 -14.64	47.01 2.00 -13.79	47.01 2.00 -13.79	47.06 1.72 -18.44	47.11 1.45 -23.00	47.11 1.45 -23.00	47.11 1.45 -23.00	46.96 2.26 -9.38	46.98 2.53 -4.93	47.82 2.75 -2.15	47.00 2.83 0.00	46.97 2.69 -2.18	46.98 2.53 -4.86	46.96 2.26 -9.38	46.98 1.91 -15.15	43.27 2.02 -9.77
RAVENSWOOD_GT_10 24258	26.90 1.41 -6.57	25.92 1.41 -5.58	32.49 1.41 -12.15	7.84 1.44 12.84	1.26 1.44 19.42	1.26 1.44 19.42	35.12 2.64 2.84	32.53 2.64 5.43	31.28 2.02 -2.22	28.53 2.33 5.02	28.53 2.33 5.02	28.53 2.01 0.38	28.53 1.69 -4.18	28.53 1.69 -4.18	28.53 1.69 -4.18	28.93 2.64 9.03	37.72 2.95 4.75	44.04 3.20 2.08	47.47 3.30 0.00	43.13 3.14 2.11	37.87 2.96 4.68	28.93 2.64 9.03	20.89 2.23 11.26	24.43 2.35 9.40
RAVENSWOOD_GT_11 24259	26.90 1.41 -6.57	25.92 1.41 -5.58	32.49 1.41 -12.15	7.84 1.44 12.84	1.26 1.44 19.42	1.26 1.44 19.42	35.12 2.64 2.84	32.53 2.64 5.43	31.28 2.02 -2.22	28.53 2.33 5.02	28.53 2.33 5.02	28.53 2.01 0.38	28.53 1.69 -4.18	28.53 1.69 -4.18	28.53 1.69 -4.18	28.93 2.64 9.03	37.72 2.95 4.75	44.04 3.20 2.08	47.47 3.30 0.00	43.13 3.14 2.11	37.87 2.96 4.68	28.93 2.64 9.03	20.89 2.23 11.26	24.43 2.35 9.40
RAVENSWOOD_GT_4 24252	40.90 1.41 -20.57	40.87 1.41 -20.53	34.17 1.41 -13.83	33.77 1.43 -13.10	40.47 1.43 -19.80	40.47 1.43 -19.80	40.84 2.63 -2.89	43.48 2.63 -5.53	43.57 2.01 -14.52	47.14 2.32 -13.60	47.14 2.32 -13.60	47.15 2.00 -18.25	47.16 1.69 -22.81	47.16 1.69 -22.81	47.16 1.69 -22.81	47.15 2.63 -9.20	47.30 2.94 -4.84	48.22 3.19 -2.11	47.46 3.29 0.00	47.37 3.13 -2.14	47.29 2.94 -4.76	47.15 2.63 -9.20	47.03 2.23 -14.88	43.40 2.34 -9.58
RAVENSWOOD_GT_5 24254	40.72 1.23 -20.57	40.69 1.23 -20.53	33.99 1.23 -13.83	33.59 1.25 -13.10	40.29 1.25 -19.80	40.29 1.25 -19.80	40.51 2.30 -2.89	43.15 2.30 -5.53	43.32 1.76 -14.52	46.85 2.03 -13.60	46.85 2.03 -13.60	46.90 1.75 -18.25	46.94 1.47 -22.81	46.94 1.47 -22.81	46.94 1.47 -22.81	46.82 2.30 -9.20	46.93 2.57 -4.84	47.82 2.79 -2.11	47.04 2.87 0.00	46.98 2.74 -2.14	46.93 2.58 -4.76	46.82 2.30 -9.20	46.75 1.95 -14.88	43.11 2.05 -9.58
RAVENSWOOD_GT_6 24253	40.90 1.41 -20.57	40.87 1.41 -20.53	34.17 1.41 -13.83	33.77 1.43 -13.10	40.47 1.43 -19.80	40.47 1.43 -19.80	40.84 2.63 -2.89	43.48 2.63 -5.53	43.57 2.01 -14.52	47.14 2.32 -13.60	47.14 2.32 -13.60	47.15 2.00 -18.25	47.16 1.69 -22.81	47.16 1.69 -22.81	47.16 1.69 -22.81	47.15 2.63 -9.20	47.30 2.94 -4.84	48.22 3.19 -2.11	47.46 3.29 0.00	47.37 3.13 -2.14	47.29 2.94 -4.76	47.15 2.63 -9.20	47.03 2.23 -14.88	43.40 2.34 -9.58
RAVENSWOOD_GT_7 24255	40.72 1.23 -20.57	40.69 1.23 -20.53	33.99 1.23 -13.83	33.59 1.25 -13.10	40.29 1.25 -19.80	40.29 1.25 -19.80	40.51 2.30 -2.89	43.15 2.30 -5.53	43.32 1.76 -14.52	46.85 2.03 -13.60	46.85 2.03 -13.60	46.90 1.75 -18.25	46.94 1.47 -22.81	46.94 1.47 -22.81	46.94 1.47 -22.81	46.82 2.30 -9.20	46.93 2.57 -4.84	47.82 2.79 -2.11	47.04 2.87 0.00	46.98 2.74 -2.14	46.93 2.58 -4.76	46.82 2.30 -9.20	46.75 1.95 -14.88	43.11 2.05 -9.58
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.90 1.41 -6.57	25.92 1.41 -5.58	32.49 1.41 -12.15	7.84 1.44 12.84	1.26 1.44 19.42	1.26 1.44 19.42	35.12 2.64 2.84	32.53 2.64 5.43	31.28 2.02 -2.22	28.53 2.33 5.02	28.53 2.33 5.02	28.53 2.01 0.38	28.53 1.69 -4.18	28.53 1.69 -4.18	28.53 1.69 -4.18	28.93 2.64 9.03	37.72 2.95 4.75	44.04 3.20 2.08	47.47 3.30 0.00	43.13 3.14 2.11	37.87 2.96 4.68	28.93 2.64 9.03	20.89 2.23 11.26	24.43 2.35 9.40
RAVENSWOOD_GT_9 24257	26.90 1.41 -6.57	25.92 1.41 -5.58	32.49 1.41 -12.15	7.84 1.44 12.84	1.26 1.44 19.42	1.26 1.44 19.42	35.12 2.64 2.84	32.53 2.64 5.43	31.28 2.02 -2.22	28.53 2.33 5.02	28.53 2.33 5.02	28.53 2.01 0.38	28.53 1.69 -4.18	28.53 1.69 -4.18	28.53 1.69 -4.18	28.93 2.64 9.03	37.72 2.95 4.75	44.04 3.20 2.08	47.47 3.30 0.00	43.13 3.14 2.11	37.87 2.96 4.68	28.93 2.64 9.03	20.89 2.23 11.26	24.43 2.35 9.40

RAVENSWOOD___1 23533	41.01 1.38 -20.71	40.99 1.38 -20.68	34.15 1.38 -13.84	34.01 1.41 -13.36	40.85 1.41 -20.20	40.85 1.41 -20.20	40.84 2.58 -2.94	43.55 2.58 -5.65	43.66 1.98 -14.64	47.29 2.28 -13.79	47.29 2.28 -13.79	47.31 1.97 -18.44	47.32 1.66 -23.00	47.32 1.66 -23.00	47.32 1.66 -23.00	47.28 2.58 -9.38	47.34 2.89 -4.93	48.21 3.14 -2.15	47.40 3.23 0.00	47.36 3.08 -2.18	47.34 2.89 -4.86	47.28 2.58 -9.38	47.26 2.19 -15.15	43.55 2.30 -9.77
RAVENSWOOD___2 23534	40.99 1.36 -20.71	40.97 1.36 -20.68	34.13 1.36 -13.84	33.98 1.38 -13.36	40.82 1.38 -20.20	40.82 1.38 -20.20	40.79 2.53 -2.94	43.50 2.53 -5.65	43.62 1.94 -14.64	47.25 2.24 -13.79	47.25 2.24 -13.79	47.27 1.93 -18.44	47.28 1.62 -23.00	47.28 1.62 -23.00	47.28 1.62 -23.00	47.23 2.53 -9.38	47.28 2.83 -4.93	48.15 3.08 -2.15	47.33 3.16 0.00	47.30 3.02 -2.18	47.29 2.84 -4.86	47.23 2.53 -9.38	47.21 2.14 -15.15	43.51 2.26 -9.77
RAVENSWOOD___3 23535	33.63 1.21 -13.50	33.12 1.21 -12.98	33.12 1.21 -12.98	20.47 1.23 0.00	20.47 1.23 0.00	20.47 1.23 0.00	37.58 2.26 0.00	37.58 2.26 0.00	37.08 1.73 -8.31	37.41 2.00 -4.19	37.41 2.00 -4.19	37.46 1.72 -8.84	37.51 1.45 -13.40	37.51 1.45 -13.40	37.51 1.45 -13.40	37.58 2.26 0.00	42.05 2.53 0.00	45.67 2.75 0.00	47.00 2.83 0.00	44.79 2.69 0.00	42.12 2.53 0.00	37.58 2.26 0.00	33.51 1.91 -1.68	33.50 2.02 0.00
RAVNSWD 8-11____ 23667	26.90 1.41 -6.57	25.92 1.41 -5.58	32.49 1.41 -12.15	7.84 1.44 12.84	1.26 1.44 19.42	1.26 1.44 19.42	35.12 2.64 2.84	32.53 2.64 5.43	31.28 2.02 -2.22	28.53 2.33 5.02	28.53 2.33 5.02	28.53 2.01 0.38	28.53 1.69 -4.18	28.53 1.69 -4.18	28.53 1.69 -4.18	28.93 2.64 9.03	37.72 2.95 4.75	44.04 3.20 2.08	47.47 3.30 0.00	43.13 3.14 2.11	37.87 2.96 4.68	28.93 2.64 9.03	20.89 2.23 11.26	24.43 2.35 9.40
RENSSELAER___COGEN 23796	20.34 1.42 0.00	20.35 1.42 0.00	20.35 1.42 0.00	20.68 1.44 0.00	20.68 1.44 0.00	20.68 1.44 0.00	37.97 2.65 0.00	37.97 2.65 0.00	29.07 2.03 0.00	33.56 2.34 0.00	33.56 2.34 0.00	28.92 2.02 0.00	24.36 1.70 0.00	24.36 1.70 0.00	24.36 1.70 0.00	37.97 2.65 0.00	42.48 2.96 0.00	46.14 3.22 0.00	47.48 3.31 0.00	45.26 3.16 0.00	42.56 2.97 0.00	37.97 2.65 0.00	32.16 2.24 0.00	33.84 2.36 0.00
ROCHESTER_9_IC 23652	18.41 -0.51 0.00	18.42 -0.51 0.00	18.42 -0.51 0.00	18.72 -0.52 0.00	18.72 -0.52 0.00	18.72 -0.52 0.00	34.35 -0.97 0.00	34.35 -0.97 0.00	26.30 -0.74 0.00	30.37 -0.85 0.00	30.37 -0.85 0.00	26.17 -0.73 0.00	22.04 -0.62 0.00	22.04 -0.62 0.00	22.04 -0.62 0.00	34.35 -0.97 0.00	38.44 -1.08 0.00	41.74 -1.18 -1.21	42.96 -1.21 -1.15	40.95 -1.15 0.00	38.51 -1.08 0.00	34.35 -0.97 0.00	29.10 -0.82 0.00	30.62 -0.86 0.00
ROSETON___1 23587	20.56 0.82 -0.82	20.54 0.82 -0.79	20.54 0.82 -0.79	20.07 0.83 0.00	20.07 0.83 0.00	20.07 0.83 0.00	36.85 1.53 0.00	36.85 1.53 0.00	28.21 1.17 0.00	32.57 1.35 0.00	32.57 1.35 0.00	28.07 1.17 0.00	23.64 0.98 0.00	23.64 0.98 0.00	23.64 0.98 0.00	36.85 1.53 0.00	41.23 1.71 0.00	44.78 1.86 0.00	46.09 1.92 0.00	43.93 1.83 0.00	41.31 1.72 0.00	36.85 1.53 0.00	31.31 1.30 -0.09	32.85 1.37 0.00
ROSETON___2 23588	20.56 0.82 -0.82	20.54 0.82 -0.79	20.54 0.82 -0.79	20.07 0.83 0.00	20.07 0.83 0.00	20.07 0.83 0.00	36.85 1.53 0.00	36.85 1.53 0.00	28.71 1.17 -0.50	32.82 1.35 -0.25	32.82 1.35 -0.25	28.60 1.17 -0.53	24.45 0.98 -0.81	24.45 0.98 -0.81	24.45 0.98 -0.81	36.85 1.53 0.00	41.23 1.71 0.00	44.78 1.86 0.00	46.09 1.92 0.00	43.93 1.83 0.00	41.31 1.72 0.00	36.85 1.53 0.00	31.31 1.30 -0.09	32.85 1.37 0.00
RUSSELL___STATION 23914	18.03 -0.89 0.00	18.04 -0.89 0.00	18.04 -0.89 0.00	18.34 -0.90 0.00	18.34 -0.90 0.00	18.34 -0.90 0.00	33.66 -1.66 0.00	33.66 -1.66 0.00	25.77 -1.27 0.00	29.75 -1.47 0.00	29.75 -1.47 0.00	25.64 -1.26 0.00	21.60 -1.06 0.00	21.60 -1.06 0.00	21.60 -1.06 0.00	33.66 -1.66 0.00	37.66 -1.86 0.00	40.90 -2.02 0.00	42.09 -2.08 0.00	40.12 -1.98 0.00	37.73 -1.86 0.00	33.66 -1.66 0.00	28.51 -1.41 0.00	30.00 -1.48 0.00
S SALMON___HYD 24043	18.48 -0.44 0.00	18.49 -0.44 0.00	18.49 -0.44 0.00	18.79 -0.45 0.00	18.79 -0.45 0.00	18.79 -0.45 0.00	34.49 -0.83 0.00	34.49 -0.83 0.00	26.41 -0.63 0.00	30.49 -0.73 0.00	30.49 -0.73 0.00	26.27 -0.63 0.00	22.13 -0.53 0.00	22.13 -0.53 0.00	22.13 -0.53 0.00	34.49 -0.83 0.00	38.59 -0.93 0.00	41.91 -1.01 0.00	43.13 -1.04 0.00	41.11 -0.99 0.00	38.66 -0.93 0.00	34.49 -0.83 0.00	29.22 -0.70 0.00	30.74 -0.74 0.00
SELKIRK___II 23799	20.17 1.25 0.00	20.18 1.25 0.00	20.18 1.25 0.00	20.51 1.27 0.00	20.51 1.27 0.00	20.51 1.27 0.00	37.66 2.34 0.00	37.66 2.34 0.00	28.83 1.79 0.00	33.29 2.07 0.00	33.29 2.07 0.00	28.68 1.78 0.00	24.16 1.50 0.00	24.16 1.50 0.00	24.16 1.50 0.00	37.66 2.34 0.00	42.14 2.62 0.00	45.76 2.84 0.00	47.10 2.93 0.00	44.89 2.79 0.00	42.21 2.62 0.00	37.66 2.34 0.00	31.90 1.98 0.00	33.57 2.09 0.00
SELKIRK___I 23801	20.00 1.08 0.00	20.01 1.08 0.00	20.01 1.08 0.00	20.34 1.10 0.00	20.34 1.10 0.00	20.34 1.10 0.00	37.34 2.02 0.00	37.34 2.02 0.00	28.58 1.54 0.00	33.00 1.78 0.00	33.00 1.78 0.00	28.44 1.54 0.00	23.95 1.29 0.00	23.95 1.29 0.00	23.95 1.29 0.00	37.34 2.02 0.00	41.78 2.26 0.00	45.37 2.45 0.00	46.69 2.52 0.00	44.50 2.40 0.00	41.85 2.26 0.00	37.34 2.02 0.00	31.63 1.71 0.00	33.28 1.80 0.00
SENECA OSWGO___HYD 24041	18.34 -0.58 0.00	18.35 -0.58 0.00	18.35 -0.58 0.00	18.65 -0.59 0.00	18.65 -0.59 0.00	18.65 -0.59 0.00	34.23 -1.09 0.00	34.23 -1.09 0.00	26.21 -0.83 0.00	30.26 -0.96 0.00	30.26 -0.96 0.00	26.07 -0.83 0.00	21.96 -0.70 0.00	21.96 -0.70 0.00	21.96 -0.70 0.00	34.23 -1.09 0.00	38.30 -1.22 0.00	41.59 -1.33 0.00	42.80 -1.37 0.00	40.80 -1.30 0.00	38.37 -1.22 0.00	34.23 -1.09 0.00	29.00 -0.92 0.00	30.51 -0.97 0.00
SENECA___ENERGY 23797	18.19 -0.73 0.00	18.20 -0.73 0.00	18.20 -0.73 0.00	18.50 -0.74 0.00	18.50 -0.74 0.00	18.50 -0.74 0.00	33.95 -1.37 0.00	33.95 -1.37 0.00	25.99 -1.05 0.00	30.01 -1.21 0.00	30.01 -1.21 0.00	25.86 -1.04 0.00	21.78 -0.88 0.00	21.78 -0.88 0.00	21.78 -0.88 0.00	33.95 -1.37 0.00	37.99 -1.53 0.00	41.25 -1.67 0.00	42.45 -1.72 0.00	40.46 -1.64 0.00	38.05 -1.54 0.00	33.95 -1.37 0.00	28.76 -1.16 0.00	30.26 -1.22 0.00
SHOEMAKER___GT 23640	16.78 0.62 2.76	16.90 0.62 2.65	16.90 0.62 2.65	19.87 0.63 0.00	19.87 0.63 0.00	19.87 0.63 0.00	36.49 1.17 0.00	36.49 1.17 0.00	26.23 0.89 1.70	31.39 1.03 0.86	31.39 1.03 0.86	25.98 0.89 1.81	20.67 0.75 2.74	20.67 0.75 2.74	20.67 0.75 2.74	36.49 1.17 0.00	40.82 1.30 0.00	44.34 1.42 0.00	45.63 1.46 0.00	43.49 1.39 0.00	40.90 1.31 0.00	36.49 1.17 0.00	30.57 0.99 0.34	32.52 1.04 0.00
SHOREHAM_IC_1 23715	34.07 1.44 -13.71	33.76 1.44 -13.39	33.23 1.44 -12.86	30.65 1.47 -9.94	32.39 1.47 -11.68	33.80 1.47 -13.09	38.01 2.69 0.00	38.01 2.69 0.00	39.22 2.06 -10.12	39.16 2.38 -5.56	40.13 2.38 -6.53	39.16 2.05 -10.21	39.17 1.73 -14.78	38.66 1.73 -14.27	38.16 1.73 -13.77	38.02 2.69 -0.01	42.53 3.01 0.00	48.83 3.27 -2.64	48.84 3.36 -1.31	48.82 3.21 -3.51	46.28 3.02 -3.67	42.51 2.69 -4.50	38.66 2.28 -6.46	35.51 2.40 -1.63

SHOREHAM_IC_2 23716	34.07 1.44 -13.71	33.76 1.44 -13.39	33.23 1.44 -12.86	30.65 1.47 -9.94	32.39 1.47 -11.68	33.80 1.47 -13.09	38.01 2.69 0.00	38.01 2.69 0.00	39.22 2.06 -10.12	39.16 2.38 -5.56	40.13 2.38 -6.53	39.16 2.05 -10.21	39.17 1.73 -14.78	38.66 1.73 -14.27	38.16 1.73 -13.77	38.02 2.69 -0.01	42.53 3.01 0.00	48.83 3.27 -2.64	48.84 3.36 -1.31	48.82 3.21 -3.51	46.28 3.02 -3.67	42.51 2.69 -4.50	38.66 2.28 -6.46	35.51 2.40 -1.63
SITHE___BATAVIA 24024	18.05 -0.87 0.00	18.06 -0.87 0.00	18.06 -0.87 0.00	18.36 -0.88 0.00	18.36 -0.88 0.00	18.36 -0.88 0.00	33.69 -1.63 0.00	33.69 -1.63 0.00	25.80 -1.24 0.00	29.78 -1.44 0.00	29.78 -1.44 0.00	25.66 -1.24 0.00	21.62 -1.04 0.00	21.62 -1.04 0.00	21.62 -1.04 0.00	33.69 -1.63 0.00	37.70 -1.82 0.00	40.94 -1.98 0.00	42.13 -2.04 0.00	40.16 -1.94 0.00	37.77 -1.82 0.00	33.69 -1.63 0.00	28.54 -1.38 0.00	30.03 -1.45 0.00
SITHE___INDEPEND 23800	18.12 -0.80 0.00	18.13 -0.80 0.00	18.13 -0.80 0.00	18.43 -0.81 0.00	18.43 -0.81 0.00	18.43 -0.81 0.00	33.82 -1.50 0.00	33.82 -1.50 0.00	25.89 -1.15 0.00	29.89 -1.33 0.00	29.89 -1.33 0.00	25.76 -1.14 0.00	21.70 -0.96 0.00	21.70 -0.96 0.00	21.70 -0.96 0.00	33.82 -1.50 0.00	37.84 -1.68 0.00	41.09 -1.83 0.00	42.29 -1.88 0.00	40.31 -1.79 0.00	37.91 -1.68 0.00	33.82 -1.50 0.00	28.65 -1.27 0.00	30.14 -1.34 0.00
SITHE___MASSENA 23902	19.18 0.26 0.00	19.19 0.26 0.00	19.19 0.26 0.00	19.50 0.26 0.00	19.50 0.26 0.00	19.50 0.26 0.00	35.80 0.48 0.00	35.80 0.48 0.00	27.41 0.37 0.00	31.64 0.42 0.00	31.64 0.42 0.00	27.26 0.36 0.00	22.97 0.31 0.00	22.97 0.31 0.00	22.97 0.31 0.00	35.80 0.48 0.00	40.06 0.54 0.00	43.50 0.58 0.00	44.77 0.60 0.00	42.67 0.57 0.00	40.13 0.54 0.00	35.80 0.48 0.00	30.33 0.41 0.00	31.91 0.43 0.00
SITHE___OGDNSBRG 24021	19.90 0.98 0.00	19.91 0.98 0.00	19.91 0.98 0.00	20.24 1.00 0.00	20.24 1.00 0.00	20.24 1.00 0.00	37.15 1.83 0.00	37.15 1.83 0.00	28.44 1.40 0.00	32.84 1.62 0.00	32.84 1.62 0.00	28.29 1.39 0.00	23.83 1.17 0.00	23.83 1.17 0.00	23.83 1.17 0.00	37.15 1.83 0.00	41.57 2.05 0.00	45.14 2.22 0.00	46.46 2.29 0.00	44.28 2.18 0.00	41.64 2.05 0.00	37.15 1.83 0.00	31.47 1.55 0.00	33.11 1.63 0.00
SITHE___STERLING 23777	19.16 0.24 0.00	19.17 0.24 0.00	19.17 0.24 0.00	19.48 0.24 0.00	19.48 0.24 0.00	19.48 0.24 0.00	35.76 0.44 0.00	35.76 0.44 0.00	27.38 0.34 0.00	31.61 0.39 0.00	31.61 0.39 0.00	27.24 0.34 0.00	22.94 0.28 0.00	22.94 0.28 0.00	22.94 0.28 0.00	35.76 0.44 0.00	40.01 0.49 0.00	43.46 0.54 0.00	44.72 0.55 0.00	42.63 0.53 0.00	40.09 0.50 0.00	35.76 0.44 0.00	30.29 0.37 0.00	31.87 0.39 0.00
SOUTH CAIRO___GT 23612	20.14 0.95 -0.27	20.14 0.95 -0.26	20.14 0.95 -0.26	20.20 0.96 0.00	20.20 0.96 0.00	20.20 0.96 0.00	37.09 1.77 0.00	37.09 1.77 0.00	28.56 1.36 -0.16	32.86 1.56 -0.08	32.86 1.56 -0.08	28.42 1.35 -0.17	24.06 1.14 -0.26	24.06 1.14 -0.26	24.06 1.14 -0.26	37.09 1.77 0.00	41.50 1.98 0.00	45.07 2.15 0.00	46.38 2.21 0.00	44.21 2.11 0.00	41.57 1.98 0.00	37.09 1.77 0.00	31.44 1.50 -0.02	33.06 1.58 0.00
SOUTH HAMPTN___IC 23720	33.80 1.17 -13.71	33.49 1.17 -13.39	32.96 1.17 -12.86	30.37 1.19 -9.94	32.11 1.19 -11.68	33.52 1.19 -13.09	37.50 2.18 0.00	37.50 2.18 0.00	38.83 1.67 -10.12	38.71 1.93 -5.56	39.68 1.93 -6.53	38.77 1.66 -10.21	38.84 1.40 -14.78	38.33 1.40 -14.27	37.83 1.40 -13.77	37.51 2.18 -0.01	41.96 2.44 0.00	48.21 2.65 -2.64	48.21 2.73 -1.31	48.21 2.60 -3.51	45.71 2.45 -3.67	42.00 2.18 -4.50	38.23 1.85 -6.46	35.05 1.94 -1.63
SOUTHOLD___IC 23719	33.80 1.17 -13.71	33.49 1.17 -13.39	32.96 1.17 -12.86	30.37 1.19 -9.94	32.11 1.19 -11.68	33.52 1.19 -13.09	37.50 2.18 0.00	37.50 2.18 0.00	38.83 1.67 -10.12	38.71 1.93 -5.56	39.68 1.93 -6.53	38.77 1.66 -10.21	38.84 1.40 -14.78	38.33 1.40 -14.27	37.83 1.40 -13.77	37.51 2.18 -0.01	41.96 2.44 0.00	48.21 2.65 -2.64	48.21 2.73 -1.31	48.21 2.60 -3.51	45.71 2.45 -3.67	42.00 2.18 -4.50	38.23 1.85 -6.46	35.05 1.94 -1.63
ST LAWRENCE___ 23600	18.99 0.07 0.00	19.00 0.07 0.00	19.00 0.07 0.00	19.31 0.07 0.00	19.31 0.07 0.00	19.31 0.07 0.00	35.46 0.14 0.00	35.46 0.14 0.00	27.14 0.10 0.00	31.34 0.12 0.00	31.34 0.12 0.00	27.00 0.10 0.00	22.75 0.09 0.00	22.75 0.09 0.00	22.75 0.09 0.00	35.46 0.14 0.00	39.67 0.15 0.00	43.09 0.17 0.00	44.34 0.17 0.00	42.26 0.16 0.00	39.74 0.15 0.00	35.46 0.14 0.00	30.04 0.12 0.00	31.60 0.12 0.00
STATION 5_MISC_HYD 23604	18.79 -0.13 0.00	18.80 -0.13 0.00	18.80 -0.13 0.00	19.10 -0.14 0.00	19.10 -0.14 0.00	19.10 -0.14 0.00	35.06 -0.26 0.00	35.06 -0.26 0.00	26.84 -0.20 0.00	30.99 -0.23 0.00	30.99 -0.23 0.00	26.70 -0.20 0.00	22.50 -0.16 0.00	22.50 -0.16 0.00	22.50 -0.16 0.00	35.06 -0.26 0.00	39.23 -0.29 0.00	42.60 -0.32 0.00	43.84 -0.33 0.00	41.79 -0.31 0.00	39.30 -0.29 0.00	35.06 -0.26 0.00	29.70 -0.22 0.00	31.25 -0.23 0.00
STURGEON_POOL_HYD 23609	19.81 0.89 0.00	19.82 0.89 0.00	19.82 0.89 0.00	20.15 0.91 0.00	20.15 0.91 0.00	20.15 0.91 0.00	36.99 1.67 0.00	36.99 1.67 0.00	28.32 1.28 0.00	32.70 1.48 0.00	32.70 1.48 0.00	28.17 1.27 0.00	23.73 1.07 0.00	23.73 1.07 0.00	23.73 1.07 0.00	36.99 1.67 0.00	41.39 1.87 0.00	44.95 2.03 0.00	46.26 2.09 0.00	44.09 1.99 0.00	41.46 1.87 0.00	36.99 1.67 0.00	31.33 1.41 0.00	32.97 1.49 0.00
SYRACUSE___POWER 24017	18.39 -0.53 0.00	18.40 -0.53 0.00	18.40 -0.53 0.00	18.70 -0.54 0.00	18.70 -0.54 0.00	18.70 -0.54 0.00	34.32 -1.00 0.00	34.32 -1.00 0.00	26.28 -0.76 0.00	30.34 -0.88 0.00	30.34 -0.88 0.00	26.14 -0.76 0.00	22.02 -0.64 0.00	22.02 -0.64 0.00	22.02 -0.64 0.00	34.32 -1.00 0.00	38.40 -1.12 0.00	41.70 -1.22 0.00	42.92 -1.25 0.00	40.90 -1.20 0.00	38.47 -1.12 0.00	34.32 -1.00 0.00	29.07 -0.85 0.00	30.59 -0.89 0.00
UPPER HUDSON___HYD 24058	21.31 2.39 0.00	21.32 2.39 0.00	21.32 2.39 0.00	21.67 2.43 0.00	21.67 2.43 0.00	21.67 2.43 0.00	39.78 4.46 0.00	39.78 4.46 0.00	30.45 3.41 0.00	35.16 3.94 0.00	35.16 3.94 0.00	30.29 3.39 0.00	25.52 2.86 0.00	25.52 2.86 0.00	25.52 2.86 0.00	39.78 4.46 0.00	44.50 4.98 0.00	48.33 5.41 0.00	49.74 5.57 0.00	47.41 5.31 0.00	44.58 4.99 0.00	39.78 4.46 0.00	33.69 3.77 0.00	35.45 3.97 0.00
UPPER RAQUET___HYD 24056	19.41 0.49 0.00	19.42 0.49 0.00	19.42 0.49 0.00	19.74 0.50 0.00	19.74 0.50 0.00	19.74 0.50 0.00	36.23 0.91 0.00	36.23 0.91 0.00	27.74 0.70 0.00	32.03 0.81 0.00	32.03 0.81 0.00	27.60 0.70 0.00	23.25 0.59 0.00	23.25 0.59 0.00	23.25 0.59 0.00	36.23 0.91 0.00	40.54 1.02 0.00	44.03 1.11 0.00	45.31 1.14 0.00	43.19 1.09 0.00	40.61 1.02 0.00	36.23 0.91 0.00	30.69 0.77 0.00	32.29 0.81 0.00
US___GYPSUM 23809	17.80 -1.12 0.00	17.81 -1.12 0.00	17.81 -1.12 0.00	18.10 -1.14 0.00	18.10 -1.14 0.00	18.10 -1.14 0.00	33.23 -2.09 0.00	33.23 -2.09 0.00	25.44 -1.60 0.00	29.37 -1.85 0.00	29.37 -1.85 0.00	25.31 -1.59 0.00	21.32 -1.34 0.00	21.32 -1.34 0.00	21.32 -1.34 0.00	33.23 -2.09 0.00	37.18 -2.34 0.00	40.37 -2.55 0.00	41.55 -2.62 0.00	39.60 -2.50 0.00	37.24 -2.35 0.00	33.23 -2.09 0.00	28.15 -1.77 0.00	29.61 -1.87 0.00

VISCHER___FERRY HYD 24020	20.58 1.66 0.00	20.59 1.66 0.00	20.59 1.66 0.00	20.93 1.69 0.00	20.93 1.69 0.00	20.93 1.69 0.00	38.42 3.10 0.00	38.42 3.10 0.00	29.41 2.37 0.00	33.96 2.74 0.00	33.96 2.74 0.00	29.26 2.36 0.00	24.65 1.99 0.00	24.65 1.99 0.00	24.65 1.99 0.00	38.42 3.10 0.00	42.99 3.47 0.00	46.69 3.77 0.00	48.04 3.87 0.00	45.79 3.69 0.00	43.06 3.47 0.00	38.42 3.10 0.00	32.54 2.62 0.00	34.24 2.76 0.00
WADING RIVER_1-3_GRP5 24038	20.61 1.69 -13.71	20.62 1.69 -13.39	20.62 1.69 -12.86	20.96 1.72 -9.94	20.96 1.72 -11.68	20.96 1.72 -13.09	38.48 3.16 0.00	38.48 3.16 0.00	29.46 2.42 -10.12	34.01 2.79 -5.56	34.01 2.79 -6.53	29.30 2.40 -10.21	24.68 2.02 -14.78	24.68 2.02 -14.27	24.68 2.02 -13.77	38.48 3.16 -0.01	43.05 3.53 0.00	46.75 3.83 -2.64	48.12 3.95 -1.31	45.86 3.76 -3.51	43.13 3.54 -3.67	38.48 3.16 -4.50	32.59 2.67 -6.46	34.29 2.81 -1.63
WADING RIVER_IC_1 23522	34.32 1.69 -13.71	34.01 1.69 -13.39	33.48 1.69 -12.86	30.90 1.72 -9.94	32.64 1.72 -11.68	34.05 1.72 -13.09	38.48 3.16 0.00	38.48 3.16 0.00	39.58 2.42 -10.12	39.57 2.79 -5.56	40.54 2.79 -6.53	39.51 2.40 -10.21	39.46 2.02 -14.78	38.95 2.02 -14.27	38.45 2.02 -13.77	38.49 3.16 -0.01	43.05 3.53 0.00	49.39 3.83 -2.64	49.43 3.95 -1.31	49.37 3.76 -3.51	46.80 3.54 -3.67	42.98 3.16 -4.50	39.05 2.67 -6.46	35.92 2.81 -1.63
WADING RIVER_IC_2 23547	34.32 1.69 -13.71	34.01 1.69 -13.39	33.48 1.69 -12.86	30.90 1.72 -9.94	32.64 1.72 -11.68	34.05 1.72 -13.09	38.48 3.16 0.00	38.48 3.16 0.00	39.58 2.42 -10.12	39.57 2.79 -5.56	40.54 2.79 -6.53	39.51 2.40 -10.21	39.46 2.02 -14.78	38.95 2.02 -14.27	38.45 2.02 -13.77	38.49 3.16 -0.01	43.05 3.53 0.00	49.39 3.83 -2.64	49.43 3.95 -1.31	49.37 3.76 -3.51	46.80 3.54 -3.67	42.98 3.16 -4.50	39.05 2.67 -6.46	35.92 2.81 -1.63
WADING RIVER_IC_3 23601	34.32 1.69 -13.71	34.01 1.69 -13.39	33.48 1.69 -12.86	30.90 1.72 -9.94	32.64 1.72 -11.68	34.05 1.72 -13.09	38.47 3.15 0.00	38.47 3.15 0.00	39.57 2.41 -10.12	39.57 2.79 -5.56	40.54 2.79 -6.53	39.51 2.40 -10.21	39.46 2.02 -14.78	38.95 2.02 -14.27	38.45 2.02 -13.77	38.48 3.15 -0.01	43.05 3.53 0.00	49.39 3.83 -2.64	49.42 3.94 -1.31	49.37 3.76 -3.51	46.79 3.53 -3.67	42.97 3.15 -4.50	39.05 2.67 -6.46	35.92 2.81 -1.63
WATERSIDE___6 8 9 23538	41.03 1.40 -20.71	41.01 1.40 -20.68	34.17 1.40 -13.84	34.02 1.42 -13.36	40.86 1.42 -20.20	40.86 1.42 -20.20	40.87 2.61 -2.94	43.58 2.61 -5.65	43.68 2.31 -14.64	47.32 2.31 -13.79	47.32 2.31 -13.79	47.33 1.99 -18.44	47.33 1.67 -23.00	47.33 1.67 -23.00	47.33 1.67 -23.00	47.31 2.61 -9.38	47.37 2.92 -4.93	48.24 3.17 -2.15	47.43 3.26 0.00	47.39 3.11 -2.18	47.37 2.92 -4.86	47.31 2.61 -9.38	47.28 2.21 -15.15	43.58 2.33 -9.77
WATERTOWN___HYD 23805	18.91 -0.01 0.00	18.92 -0.01 0.00	18.92 -0.01 0.00	19.23 -0.01 0.00	19.23 -0.01 0.00	19.23 -0.01 0.00	35.29 -0.03 0.00	35.29 -0.03 0.00	27.02 -0.02 0.00	31.19 -0.03 0.00	31.19 -0.03 0.00	26.88 -0.02 0.00	22.64 -0.02 0.00	22.64 -0.02 0.00	22.64 -0.02 0.00	35.29 -0.03 0.00	39.48 -0.04 0.00	42.88 -0.04 0.00	44.13 -0.04 0.00	42.06 -0.04 0.00	39.55 -0.04 0.00	35.29 -0.03 0.00	29.90 -0.02 0.00	31.45 -0.03 0.00
WEST BABYLON___IC 23714	34.07 1.44 -13.71	33.76 1.44 -13.39	33.23 1.44 -12.86	30.65 1.47 -9.94	32.39 1.47 -11.68	33.80 1.47 -13.09	38.01 2.69 0.00	38.01 2.69 0.00	39.22 2.06 -10.12	39.16 2.38 -5.56	40.13 2.38 -6.53	39.16 2.05 -10.21	39.17 1.73 -14.78	38.66 1.73 -14.27	38.16 1.73 -13.77	38.02 2.69 -0.01	42.53 3.01 0.00	48.83 3.27 -2.64	48.84 3.36 -1.31	48.82 3.21 -3.51	46.28 3.02 -3.67	42.51 2.69 -4.50	38.66 2.28 -6.46	35.56 2.40 -1.68
WEST CANADA___HYD 24049	19.02 0.10 0.00	19.03 0.10 0.00	19.03 0.10 0.00	19.34 0.10 0.00	19.34 0.10 0.00	19.34 0.10 0.00	35.51 0.19 0.00	35.51 0.19 0.00	27.19 0.15 0.00	31.39 0.17 0.00	31.39 0.17 0.00	27.05 0.15 0.00	22.78 0.12 0.00	22.78 0.12 0.00	22.78 0.12 0.00	35.51 0.19 0.00	39.73 0.21 0.00	43.15 0.23 0.00	44.41 0.24 0.00	42.33 0.23 0.00	39.81 0.22 0.00	35.51 0.19 0.00	30.08 0.16 0.00	31.65 0.17 0.00
YORK___WARBASSE 23770	41.11 1.48 -20.71	41.09 1.48 -20.68	34.25 1.48 -13.84	34.11 1.51 -13.36	40.95 1.51 -20.20	40.95 1.51 -20.20	41.03 2.77 -2.94	43.74 2.77 -5.65	43.80 2.12 -14.64	47.46 2.45 -13.79	47.46 2.45 -13.79	47.45 2.11 -18.44	47.44 1.78 -23.00	47.44 1.78 -23.00	47.44 1.78 -23.00	47.47 2.77 -9.38	47.55 3.10 -4.93	48.44 3.37 -2.15	47.63 3.46 0.00	47.58 3.30 -2.18	47.55 3.10 -4.86	47.47 2.77 -9.38	47.42 2.35 -15.15	43.72 2.47 -9.77